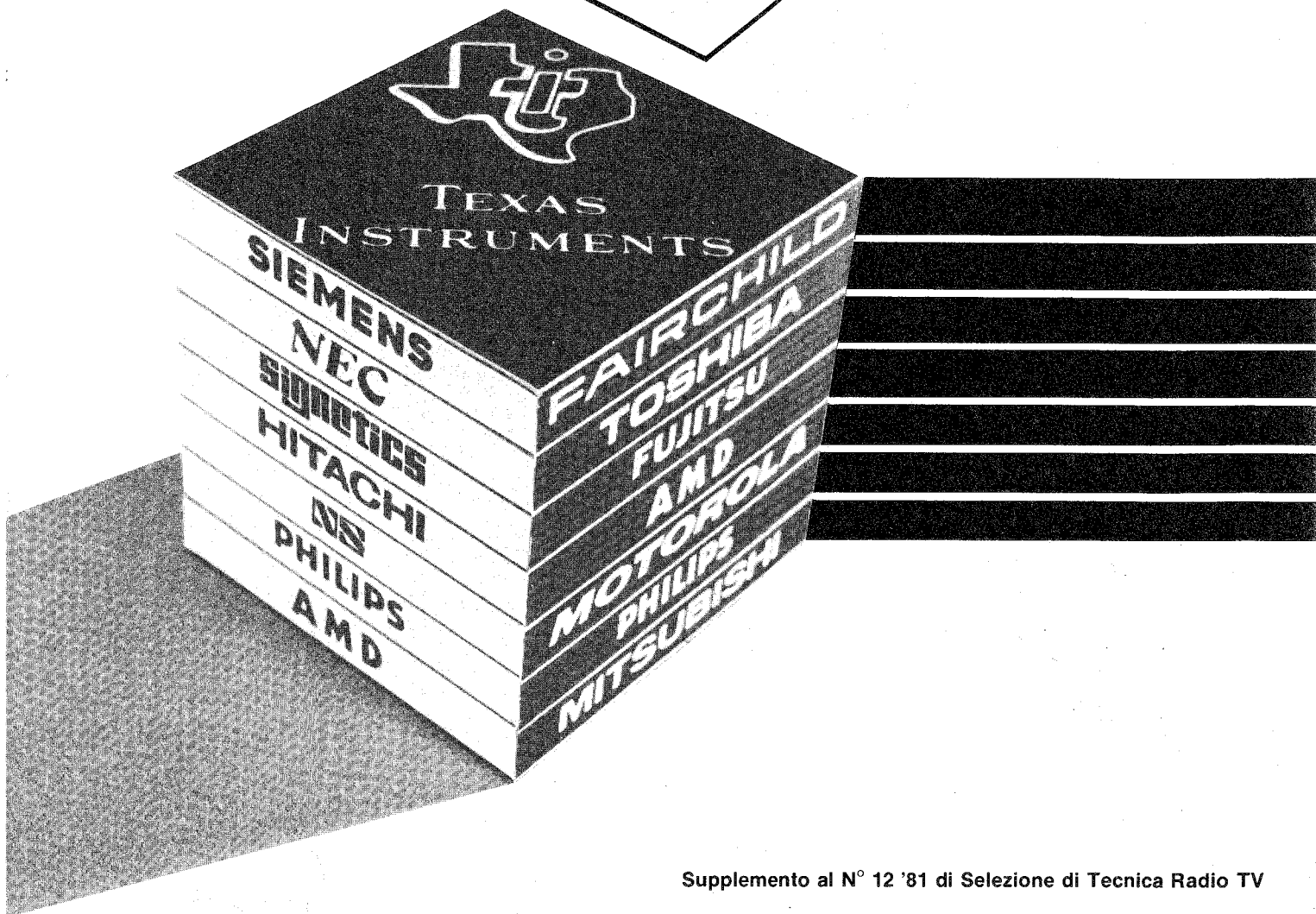


TTL IC

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PREFAZIONE

I circuiti integrati TTL sono ormai diffusissimi. Una guida che ne chiarisse le diverse caratteristiche e che nel contempo agevolasse i problemi posti dalla loro sostituzione era da tempo sentita. Per questo tecnici ed appassionati di elettronica hanno accolto con favore il volume "TTL/IC - The World TTL, IC Data & Cross-Reference Guide" un manuale di oltre 400 pagine dense e complete nel quale sull'argomento vi è tutto e anche più di ciò che generalmente serve. Il manuale, distribuito dalla JCE, ha offerto lo spunto per l'elaborazione di questo volume, certamente meno completo del precedente, ma le cui caratteristiche essenziali possono riassumersi in un sistema veloce e di pratica consultazione atto a risolvere tutti i problemi relativi alla sostituzione dei circuiti integrati TTL oltre a chiarire i dubbi posti dal fatto che i diversi costruttori usano "chiamare" uno stesso integrato con sigle diverse.

La base di tutto il volume è la famiglia TTL SN 54/74 della Texas Instruments che rappresenta indubbiamente il principale costruttore mondiale di questi componenti.

Su questa base è stato possibile stilare tabelle di equivalenze fra i componenti Texas Instruments (TI) e quelli prodotti dagli altri più importanti costruttori mondiali, giapponesi compresi (Fairchild, Motorola, National Semiconductor, AMD, Signetics, Philips, Siemens, Mitsubishi, Nec, Hitachi, Toshiba e Fujitsu).

Il libro è costituito essenzialmente da quattro distinte sezioni. Nella prima sezione, definita come "Nomenclatura di circuiti integrati TTL" vengono chiariti i criteri usati da ogni singolo costruttore per siglare la specifica produzione.

Nella seconda sezione viene chiarita la funzione di ogni integrato TTL della famiglia SN54/74 TI (e di conseguenza quella di ogni tipo equivalente) in base alla numerazione data a ogni singolo dispositivo della famiglia stessa.

Nella terza sezione vengono elencati, senza peraltro specificare per ognuno il fabbricante (del resto risulta facilmente deducibile dopo aver letto la prima sezione), tutti gli equivalenti ai vari dispositivi Texas Instruments.

Nella quarta e ultima sezione, partendo dalla produzione di ogni singolo fabbricante viene fornito il modello equivalente della TI.

È così possibile risalire da un circuito integrato TTL qualunque, di cui si conosce il fabbricante attraverso la facile interpretazione della nomenclatura del componente stesso, all'equivalente TI e da questi, consultando la terza sezione del libro, a tutti gli altri dispositivi equivalenti prodotti dai principali costruttori mondiali.

Questo libro è stato realizzato principalmente per gli abbonati alle riviste JCE e costituisce una, ma non certamente la sola o la più importante, testimonianza di come la Jacopo Castelfranchi Editore intenda privilegiare il rapporto coi suoi fedeli abbonati.

Il libro, è più che sufficiente a risolvere i normali problemi che tecnici ed appassionati di elettronica incontrano nel loro lavoro quotidiano. Tuttavia, per coloro che necessitassero di informazioni dettagliate relativamente alle specifiche tecniche, tipi di contenitori, disposizione e funzione dei terminali, ecc. consigliamo l'acquisto del citato TTL/IC - The World TTL, IC Data & Cross - Reference Guide. la cui pubblicità appare anche in questo volume.

Jacopo Castelfranchi Editore

TEXAS INSTRUMENTS

Esempi: $\frac{SN}{(1)} \frac{74}{(2)} \frac{LS}{(3)} \frac{195}{(4)} \frac{A}{(5)} \frac{J}{(6)}$

$\frac{SN}{(1)} \frac{2}{(2)} \frac{9000}{(4)} \frac{N}{(6)}$

- (1) SN: Prefisso standard della TEXAS INSTRUMENTS
- (2) Gamma della Temperatura di Funzionamento
54: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$ 2: $0^{\circ}\text{C} \div +75^{\circ}\text{C}$
74: $0^{\circ}\text{C} \div +70^{\circ}\text{C}$ 3: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$
- (3) Classificazione del TTL
54S/74S : TTL Schottky
54H/74H : TTL Alta Velocità
54LS/74LS: TTL Schottky a Bassa Potenza
54/74 : TTL Standard
54L/74L : TTL a Bassa Potenza
- (4) Numeri Consecutivi Indicanti Ciascun Tipo
- (5) Alfabeto: Serie di Produzione
- (6) Tipo di Contenitore
J : Contenitore Ceramico Dual In-Line
N : Contenitore Plastico Dual In-Line
T : Contenitore Metallico Piatto
W : Contenitore Ceramico Piatto

MOTOROLA

Esempi: $\frac{MC}{(1)} \frac{74}{(2)} \frac{91}{(3)} \frac{A}{(4)} \frac{P}{(5)}$

- (1) MC: Prefisso della MOTOROLA - Serie Numerica MC
- (2) Gamma della Temperatura di Funzionamento
MC54XX: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$ MC9XXX: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$
MC74XX: $0^{\circ}\text{C} \div +70^{\circ}\text{C}$ MC8XXX: $0^{\circ}\text{C} \div +75^{\circ}\text{C}$
MC31XX: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$
MC30XX: $0^{\circ}\text{C} \div +75^{\circ}\text{C}$
- (3) Numeri consecutivi Indicanti Ciascun Tipo
- (4) Alfabeto: Serie di Produzione
- (5) Tipo di Contenitore
L : Contenitore Ceramico Dual In-Line
P : Contenitore Plastico Dual In-Line
F : Contenitore Ceramico Piatto

FAIRCHILD

Esempi: $\frac{F}{(1)} \frac{9310}{(2)} \frac{D}{(3)} \frac{C}{(4)}$

Esempi: $\frac{F}{(1)} \frac{C}{(4)} \frac{9310}{(2)} \frac{D}{(3)}$

- (1) F: Prefisso della FAIRCHILD
- (2) Classificazione del TTL
Serie 54S/74S : TTL Schottky
Serie 54H/74H : TTL ad Alta Velocità
Serie 57/74 : TTL Standard
Serie 9000 : SSI a Media Velocità
Serie 9S00 : SSI Schottky
Serie 9H00 : SSI ad Alta Velocità
Serie 9N00 : SSI Standard
Serie 9L00 : SSI a Bassa Potenza
Serie 93S00 : Schottky MSI
Serie 9300 : Standard MSI

Serie 93L00 : MSI a Bassa Potenza
Serie 9600 : SSI Monostabile
Serie 93400 : Elementi di Memoria

- (3) Tipo di contenitore
D : Contenitore Ceramico Dual In-Line
P : Contenitore Plastico Dual In-Line
F : Contenitore Piatto
- (4) Gamma di Temperatura di Funzionamento
C : Commerciale/Industriale, $0^{\circ}\text{C} \div +70^{\circ}\text{C}$ (oppure 75°C)
M : Militare, $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$

NATIONAL SEMICONDUCTOR

Esempi: $\frac{DM}{(1)} \frac{74}{(2)} \frac{L}{(3)} \frac{165}{(4)} \frac{A}{(5)} \frac{N}{(6)}$

- (1) DM: Prefisso standard della NATIONAL SEMICONDUCTOR (NSC)
- (2) Gamma della Temperatura di Funzionamento
DM 54XX: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$
DM 74XX: $0^{\circ}\text{C} \div +70^{\circ}\text{C}$
DM 9XXX: $-55^{\circ}\text{C} \div +125^{\circ}\text{C}$
DM 8XXX: $0^{\circ}\text{C} \div +70^{\circ}\text{C}$ (oppure 75°C)
- (3) Classificazione del TTL
S : TTL Schottky
H : TTL ad Alta Velocità
(BLANK) : TTL Standard
L : TTL a Bassa Potenza

- (4) Numeri Consecutivi Indicanti Ciascun Tipo
- (5) Alfabeto: Serie di Produzione
- (6) Tipo di Contenitore
D : Contenitore Metallo/Vetro Dual In-Line
F : Contenitore Piatto (larghezza 0.25")
J : Contenitore Vetro/Vetro Dual In-Line
N : Contenitore "Molded" Dual In-Line
W : Contenitore Piatto (larghezza 0.275")

PHILIPS

Esempi: $\frac{FJ}{(1)} \frac{H}{(2)} \frac{13}{(3)} \frac{1}{(4)}$

- (1) Tipi di Famiglie Digitali PHILIPS
FJ : Famiglia FJ
GJ : Famiglia GJ
- (2) Funzione Circuitale
H : Circuito Combinatoriale
J : Circuito Sequenziale Bistabile o Multistabile
K : Circuito Sequenziale Monostabile
L : Convertitore di Livello
Y : Miscellanea
- (3) Numeri Consecutivi Indicanti Ciascun Tipo
- (4) Gamma della Temperatura di Funzionamento
 $0^{\circ}\text{C} \div +70^{\circ}\text{C}$ o Maggiore
- (5) Classificazione del Contenitore
Contenitore Plastico Dual In-Line a 14 Pin
Contenitore Plastico Dual In-Line a 16 Pin
Contenitore Ceramico Dual In-Line a 24 Pin

SIEMENS

Esempi: $\frac{FL}{(1)} \frac{H}{(2)} \frac{29}{(3)} \frac{1}{(4)} \frac{U}{(5)}$

- (1) FL: Famiglia Digitale TTL della SIEMENS
- (2) Funzione Circuitale
 - H : Circuito Combinatoriale
 - J : Circuito Sequenziale Bistabile o Multistabile
 - K : Circuito Sequenziale Monostabile
 - L : Convertitore di Livello
 - Q : Circuito di Memoria Lettura/Scrittura
 - Y : Miscellanea
- (3) Numeri Consecutivi Indicanti Ciascun Tipo
- (4) Gamma della Temperatura di Funzionamento
0°C ÷ + 70°C o Maggiore
- (5) Modifiche
Contenitore: Contenitore Plastico Dual In-Line

SIGNETICS

Esempi: $\frac{N74}{(1)} \frac{S}{(2)} \frac{00}{(3)} \frac{F}{(4)}$

- (1) Gamma della Temperatura di Funzionamento
S54: - 55°C ÷ + 125°C (Gamma Militare)
N74: 0°C ÷ + 70°C (Gamma Industriale)
- (2) Classificazione del TTL
 - S : TTL Schottky
 - H : TTL ad Alta Velocità
 - (BLANCK : TTL Standard
- (3) Numeri Consecutivi Indicanti Ciascun Tipo
- (4) Tipo di Contenitore
 - F : Contenitore Ceramico Dual In-Line 14-16 Pin
 - F : Contenitore Ceramico Dual In-Line 24 Pin
 - A : Contenitore al Silicio Dual In-Line 14 Pin
 - B : Contenitore al Silicio Dual In-Line 16 Pin
 - N : Contenitore al Silicio Dual In-Line 24 Pin
 - Q : Contenitore Ceramico Piatto 24 Pin
 - W: : Contenitore Ceramico Piatto 14-16 Pin

FUJITSU

Esempi: $\frac{MB}{(1)} \frac{400}{(2)} \frac{M}{(3)}$

- (1) MB: Abbreviazione della FUJITSU SEMICONDUCTOR per i Circuiti Integrati "Micro Block"
- (2) Classificazione del TTL e Numero Tipo
 - Serie MB6XX: TTL ad Alta Velocità
 - Serie MB4XX: TTL Standard
- (3) Tipo di Contenitore e Gamma della Temperatura di Funzionamento
 - M : Contenitore Plastico Dual In-Line - 15°C ÷ + 80°C
 - (BLANK) : Contenitore Ceramico Dual In-Line - 25°C ÷ + 125°C

HITACHI

Esempi: $\frac{HD}{(1)} \frac{25}{(2)} \frac{48}{(3)} \frac{P}{(4)}$

- (1) HD: Semiconduttori Digitali HITACHI
- (2) Classificazione del TTL e Gamma della Temperatura di Funzionamento
 - 25 : TTL, - 20°C ÷ + 75°C
 - 74 : TTL, - 20°C ÷ + 75°C
 - 74S: SBC TTL, 0°C ÷ + 70°C

- (3) Numeri consecutivi Indicanti Ciascun Tipo
- (4) Tipo di contenitore
 - P : Contenitore Plastico
 - (BLANK) : Contenitore Vetro Ermetico Ceramico

NEC

Esempi: $\frac{\mu P}{(1)} \frac{B}{(2)} \frac{2000}{(3)} \frac{D}{(4)}$

$\frac{\mu P}{(1)} \frac{B}{(2)} \frac{2S00}{(3)} \frac{D}{(4)}$

- (1) μP : Circuiti integrati a semiconduttori NEC
- (2) Tipo di Circuito
 - B : Circuiti Bipolari Digitali
- (3) Numeri Consecutivi Indicanti Ciascun Tipo
- (4) Tipo di Contenitore e Gamma della Temperatura di Funzionamento
 - C : Contenitore Plastico Dual In-Line
 - D : Contenitore Ceramico Dual In-Line
 - Serie μPB 200, μPB 2000
 - C: - 15°C ÷ + 75°C
 - D: - 25°C ÷ + 75°C
 - Serie μPB 2S
 - D: 0°C ÷ + 70°C

MITSUBISHI

Esempi: $\frac{M}{(1)} \frac{5}{(2)} \frac{32}{(3)} \frac{90}{(4)} \frac{P}{(5)}$

- (1) M: Tipo Standard della MITSUBISHI Molectron
- (2) Gamma della Temperatura Ambiente di Funzionamento
5: Uso Industriale/Commerciale 0°C ÷ + 75°C
- (3) Classificazione del TTL
 - 3 : TTL Standard, 44: TTL Standard, S0: TTL Schottky
 - 32: TTL Standard, 45: TTL Standard, S1: TTL Schottky
 - 33: TTL Standard, 46: TTL Standard,
 - 43: TTL Standard, 47: TTL Standard,
- (4) Numeri Consecutivi Indicanti Ciascun Tipo
- (5) Tipo di Contenitore
 - P: Contenitore Plastico "Molded" Dual In-Line

TOSHIBA

Esempi: $\frac{TD}{(1)} \frac{34}{(2)} \frac{00}{(3)} \frac{A}{(4)} \frac{P}{(5)}$

- (1) TD: Circuiti Integrati Digitali Bipolari TOSHIBA
- (2) Numero di Classificazione dei Tipi dei Circuiti
 - 34: TTL
 - 35: TTL
- (3) Numeri Consecutivi Indicanti Ciascun Tipo
- (4) Alfabeto: Serie di Produzione
- (5) Tipo di Contenitore e Gamma della Temperatura di Funzionamento
 - P: Contenitore Plastico
 - 30°C ÷ + 75°C

FAMIGLIA TTL SN 54/74

Dispositivo No	FUNZIONE	54 74 TTL (1)	54LS 74LS LS-TTL (2)	54S/74S S-TTL (3)	54H-74H H-TTL (4)	54L/74L L-TTL (5)
00	QUAD 2 INPUT NAND	○	○	○	○	○
01	QUAD 2 INPUT NAND 0 C	○	○		○	
02	QUAD 2 INPUT NAND	○	○	○		○
03	QUAD 2 INPUT NAND 0 C	○	○	○		○
04	HEX INVERTER	○	○	○	○	○
05	HEX INVERTER 0 C	○	○	○	○	
06	HEX INVERTER BUFFER 30V 0 P	○				
07	HEX BUFFER 30V 0 P	○				
08	QUAD 2 INPUT AND	○	○	○		
09	QUAD 2 INPUT AND 0 C	○	○	○		
10	TRIPLE 3 INPUT NAND	○	○	○	○	○
11	TRIPLE 3 INPUT AND		○	○	○	
12	TRIPLE 3 INPUT NAND 0 C	○	○			
13	DUAL 4 INPUT NAND SCHMITT	○	○			
14	HEX INVERTER SCHMITT	○	○			
15	TRIPLE 3 INPUT AND		○	○	○	
16	HEX INVERTER BUFFER 15V 0 P	○				
17	HEX BUFFER 15V 0 P	○				
20	DUAL 4 INPUT NAND	○	○	○	○	○
21	DUAL 4 INPUT AND		○		○	
22	DUAL 4 INPUT NAND 0 C	○	○	○	○	
23	DUAL 4 INPUT NOR-STROBE	○				
25	DUAL 4 INPUT NOR-STROBE	○				
26	QUAD 2 INPUT NAND GATE 15V 0 C	○	○			
27	TRIPLE 3 INPUT NOR	○	○			
28	QUAD 2 INPUT NOR BUFFER	○	○			
30	8 INPUT NAND	○	○	○	○	○
32	QUAD 2 INPUT OR	○	○	○		
33	QUAD 2 INPUT NOR BUFFER 0 C	○	○			
37	QUAD 2 INPUT NAND BUFFER	○	○	○		
38	QUAD 2 INPUT NAND BUFFER 0 C	○	○	○		
40	DUAL 4 INPUT NAND BUFFER	○	○	○	○	
42	BCD-DECIMAL DECIMAL	○	○			○
43	EXCESS 3-DECIMAL DECODER	○				
44	EXCESS 3 GRAY-DECIMAL DECODER	○				
45	BCD-DECIMAL DECODER 30V 0/P	○				
46	BCD-SEVEN SEGMENT DECODER 30V 0/P	○				○
47	BCD-SEVEN SEGMENT DECODER 15V 0/P	○	○			○
48	BCD-SEVEN SEGMENT DECODER	○	○			
49	BCD-SEVEN SEGMENT DECODER 0 C	○	○			
50	DUAL 2-WIDE 2 INPUT AO I	○			○	
51	DUAL 2-WIDE 2 INPUT AO I	○	○	○	○	○
52	EXPANDABLE 2-2-2-3 INPUT AO				○	
53	4-WIDE 2 INPUT AO I	○			○	
54	4-WIDE 2 INPUT AO I	○	○		○	○
55	EXPANDABLE 2-WIDE 4 INPUT AO I		○		○	○
60	DUAL 4 INPUT EXPANDER	○			○	
61	TRIPLE 3 INPUT EXPANDER				○	
62	3-2-2-3 INPUT AO EXPANDER				○	
63	PLA HEX CURRENT SENSE GATE		○			
64	4-2-3-2 INPUT AO I			○		
65	4-2-3-2 INPUT AO I			○		
70	J-K FLIP-FLOP (AND INPUTS)	○				
71	FLIP-FLOP				○	○
72	J-K FLIP-FLOP (AND INPUTS)	○			○	○

- (1) TTL = TTL Standard;
- (2) LS-TTL = TTL Schottky di passa potenza;
- (3) S-TTL = TTL Schottky;
- (4) H-TTL = TTL ad alta velocità;
- (5) L-TTL = TTL di bassa potenza

FAMIGLIA TTL SN 54/74

Dispositivo No	FUNZIONE	54 74 TTL (1)	54LS 74LS LS-TTL (2)	54S/74S S-TTL (3)	54H-74H H-TTL (4)	54L/74L L-TTL (5)
73	DUAL J-K FLIP-FLOP	○	○		○	○
74	DUAL D-TYPE FLIP-FLOP	○	○	○	○	○
75	QUAD LATCH	○	○			○
76	DUAL J-K FLIP-FLOP	○	○		○	
77	4-BIT BISTABLE LATCH (FLAT PACK ONLY)		○			
78	DUAL J-K FLIP-FLOP		○		○	○
80	GATED FULL ADDER	○				
81	16-BIT RANDOM ACCESS MEMORY	○				
82	2-BIT BINARY FULL ADDER	○				
83	4-BIT BINARY FULL ADDER	○	○			
84	16-BIT RANDOM ACCESS MEMORY	○				
85	4-BIT COMPARATOR	○	○	○		○
86	QUAD EXCLUSIVE OR	○	○	○		○
87	4-BIT TRUE/COMPLEMENT ZERO/ONE ELEMENT				○	
88	256 BIT READ ONLY MEMORY	○				
89	64 BIT RANDOM ACCESS MEMORY	○				
90	DECADE COUNTER	○	○			○
91	3-BIT SHIFT REGISTER SISO	○	○			○
92	DIVIDE BY 12 COUNTER	○	○			
93	4-BIT BINARY COUNTER	○	○			○
94	4-BIT SHIFT REGISTER PISO	○				
95	4-BIT SHIFT REGISTER PIPO	○	○			○
96	5-BIT SHIFT REGISTER PIPO	○	○			○
97	6-BIT BINARY RATE MULTIPLIER	○				
98	4-BIT DATA SELECTORS/STORAGE REGISTERS					○
99	4-BIT RIGHT-SHIFT REGISTER					○
100	DUAL QUAD LATCH	○				
101	J-K FLIP-FLOP				○	
102	J-K FLIP-FLOP (AND INPUTS)				○	
103	DUAL J-K FLIP-FLOP				○	
106	DUAL J-K FLIP-FLOP				○	
107	DUAL J-K FLIP-FLOP	○	○			
108	DUAL J-K FLIP-FLOP				○	
109	DUAL J-K FLIP-FLOP	○	○			
110	J-K FLIP-FLOP DATA LOCKOUT	○				
111	DUAL J-K FLIP-FLOP DATA LOCKOUT	○				
112	DUAL J-K FLIP-FLOP		○	○		
113	DUAL J-K FLIP-FLOP		○	○		
114	DUAL J-K FLIP-FLOP		○	○		
116	DUAL QUAD LATCH	○				
120	DUAL PULSE SYNCHRONISER	○				
121	MONOSTABLE MULTIVIBRATOR	○				
122	MONOSTABLE MULTIVIBRATOR	○	○			
123	DUAL MONOSTABLE MULTIVIBRATOR	○	○			
124	DUAL VOLTAGE CONTROLLED OSCILLATOR		○	○		
125	QUAD 3 STATE BUFFER	○	○			
126	QUAD 3 STATE BUFFER	○	○			
128	QUAD 2 INPUT NOR LINE DRIVER	○				
132	QUAD 2 INPUT NAND SCHMITT	○	○	○		
133	13 INPUT NAND			○		
134	12 INPUTS 3 STATE NAND			○		
135	QUAD EXCLUSIVE OR/NOR			○		
136	QUAD EXCLUSIVE OR 0/0	○	○			
137	3-8 DECODERS/DEMULPLEXERS W/LATCHO		○			
138	3 LINE TO 8 LINE DECODER/DEMULPLEXER		○	○		

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FAMIGLIA TTL SN 54/74

Dispositivo No	FUNZIONE	54 74 TTL (1)	54LS 74LS LS-TTL (2)	54S/74S S-TTL (3)	54H-74H H-TTL (4)	54L/74L L-TTL (5)
139	DUAL 2 LINE TO 4 LINE DECODER/DEMULTIPLEXER		○	○		
140	DUAL 4 INPUT NAND LINE DRIVER			○		
141	BCD-DECIMAL DECODER/DRIVER	○				
142	COUNTER-LATCH-DECIMAL DECODER/DRIVER	○				
143	COUNTER-LATCH-7 SEGMENT DECODER/DRIVER	○				
144	COUNTER-LATCH-7 SEGMENT DECODER/DRIVER	○				
145	BCD-DECIMAL DECODER/DRIVER 15V O/P	○	○			
147	10 TO 4 LINE PRIORITY ENCODER	○	○			
148	8 TO 3 LINE PRIORITY ENCODER	○	○			
150	16-BIT DATA SELECTOR TIM9907	○				
151	8-BIT DATA SELECTOR	○	○	○		
152	8-BIT DATA SELECTOR FLAT PACK ONLY		○			
153	DUAL 4 TO 1 LINE SELECTOR	○	○	○		
154	4-16 LINE DECODER	○				○
155	DUAL 2 TO 4 LINE DECODER	○	○			
156	DUAL 2 TO 4 LINE DECODER O/C	○	○			
157	QUAD 2 TO 1 LINE SELECTOR	○	○	○		○
158	QUAD 2 LINE TO 1 LINE SELECTOR INVERTING		○	○		
159	4 TO 16 LINE DECODER	○				
160	SYNCHRONOUS DECADE COUNTER	○	○			
161	SYNCHRONOUS BINARY COUNTER	○	○			
162	SYNCHRONOUS DECADE COUNTER	○	○	○		
163	SYNCHRONOUS BINARY COUNTER	○	○	○		
164	8-BIT SHIFT REGISTER SIPO	○	○			○
165	8-BIT SHIFT REGISTER PISO	○	○			
166	8-BIT SHIFT REGISTER PISO	○	○			
167	4-BIT DECADE RATE MULTIPLIER	○				
168	SYNCHRONOUS DECADE UP-DOWN COUNTER		○	○		
169	SYNCHRONOUS BINARY UP-DOWN COUNTER		○	○		
170	4 BY 4 REGISTER FILE	○	○			
172	16-BIT QUADRIPORT REGISTER FILE	○				
173	QUAD 3 STATE LATCH	○	○			
174	HEX D-TYPE FLIP-FLOP	○	○	○		
175	QUAD D-TYPE FLIP-FLOP	○	○	○		
176	DECADE COUNTER	○				
177	BINARY COUNTER	○				
178	4-BIT SHIFT REGISTER PIPO	○				
179	4-BIT SHIFT REGISTER PIPO	○				
180	8-BIT BINARY GENERATOR P	○				
181	4-BIT ARITHMETIC LOGIC UNIT	○	○	○		
182	CARRY-LOOK-AHEAD UNIT	○		○		
183	DUAL CARRY-SAVE FULL ADDER		○		○	
184	BCD-TO-BINARY CONVERTER	○				
185	BINARY TO BCD CONVERTER	○				
186	512-BIT PROGRAMMABLE READ-ONLY MEMORY	○				
187	1024 BIT READ-ONLY-MEMORY	○				
188	256-BIT FROM FUSIBLE O/C	○		○		
189	64-BIT RANDOM ACCESS MEMORY 3 STATE		○	○		
190	REVERSIBLE DECADE COUNTER	○	○			
191	REVERSIBLE BINARY COUNTER	○	○			
192	REVERSIBLE DECADE COUNTER	○	○			○
193	REVERSIBLE BINARY COUNTER	○	○			○
194	4-BIT SHIFT REGISTER PIPO	○	○	○		
195	4-BIT SHIFT REGISTER PIPO	○	○	○		
196	DECADE COUNTER	○	○	○		

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FAMIGLIA TTL SN 54/74

Dispositivo No	FUNZIONE	54 74 TTL (1)	54LS 74LS LS-TTL (2)	54S/74S S-TTL (3)	54H-74H H-TTL (4)	54L/74L L-TTL (5)
197	BINARY COUNTER	○	○	○		
198	8-BIT SHIFT REGISTER PIPO	○				
199	8-BIT SHIFT REGISTER PIPO	○				
200	256 BIT READ WRITE MEMORY WITH 3-STATE OUTPUTS	○		○		
201	256 BIT RAM 3 STATE			○		
206	256 BIT RAM WITH OPEN COLLECTOR OUTPUTS			○		
221	DUAL MONOSTABLE	○	○			
225						
226	4-BIT TRANSCEIVER			○		
240	OCTAL INVERTER 3-STATE		○	○		
241	OCTAL BUFFER 2-STATE		○	○		
242	OCTAL BUFFER 3-STATE		○			
243	OCTAL BUFFER 3-STATE		○			
244	OCTAL BUFFER 3-STATE		○			
245	OCTAL BUS TRANSCEIVER 3-STATE		○			
246	BCD SEVEN SEGMENT DECODER	○				
247	BCD-SEVEN SEGMENT DECODER	○	○			
248	BCD-SEVEN SEGMENT DECODER	○				
249	BCD-SEVEN SEGMENT DECODER	○				
251	8 INPUT SELECTOR 3-STATE	○	○	○		
253	DUAL 4 LINE TO 1 LINE SELECTOR 3-STATE		○			
257	QUAD 2 LINE TO 1 LINE SELECTOR 3-STATE NONINV		○	○		
258	QUAD 2 LINE TO 1 LINE SELECTOR 3-STATE INV		○	○		
59	8-BIT ADDRESSABLE LATCH TIM9906	○	○			
60	DUAL 5 INPUT NOR GATE			○		
261	4 × 2 BINARY MULTIPLIER		○			
265	QUAD SYMMETRICAL DELAY GATES	○				
266	QUAD 2-INPUT EXCLUSIVE NO O/C		○			
270	2048-BIT ROM (512 × 4) O/C			○		
271	2048-BIT ROM (256 × 8) O/C			○		
273	OCTAL D-TYPE FLIP-FLOP WITH CLEAR	○	○			
274	4-BIT × 4-BIT BINARY MULTIPLIER 3-STATE			○		
275	7-BIT × 4-BIT BINARY MULTIPLIER 3-STATE		○	○		
276	QUADRUPLE JK Flip-Flop					
278	4-BIT PRIORITY REGISTER	○				
279	QUAD S-R LATCH	○	○			
280	9-BIT PARITY GENERATOR/CHECKER		○	○		
281	4-BIT PARALLEL BINARY ACCUMULATOR			○		
283	4-BIT FULL ADDER		○	○		
284	4 × 4 MULTIPLIER	○				
285	4 × 4 MULTIPLIER	○				
287	1024-BIT FROM 3-STATE			○		
288	256-BIT FROM 3-STATE			○		
289	64 BIT RAM O/C		○	○		
290	DECADE COUNTER	○	○			
293	4-BIT BINARY COUNTER	○	○			
295	4-BIT RIGHT/LEFT SHIFT REGISTER 3-STATE		○			
298	QUAD 2-INPUT MULTIPLEXER WITH STORAGE	○	○			
299	8-BIT UNIVERSAL SHIFT/STORAGE REGISTER		○	○		
301	256-BIT RAM O/C			○		
320	CRYSTAL-CONTROLLED OSCILLATORS		○			
321	CRYSTAL-CONTROLLED OSCILLATORS		○			
322	8-BIT SHIFT REGISTERS WITH SIGN EXTEND		○			
323	8-BIT SHIFT/STORAGE REGISTER		○			
324	SINGLE VCO		○			

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FAMIGLIA TTL SN 54/74

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325	DUAL V. C. O. WITH TWO PHASE OUTPUT		○			
326	DUAL V. C. O. WITH TWO PHASE OUTPUT AND ENABLE		○			
327	DUAL V. C. O. WITH SINGLE PHASE OUTPUT		○			
330	FIELD PLA (3-STATE)			○		
331	FIELD PLA					
347	BCD TO SEVEN SEGMENT DECODERS/DRIVERS		○			
348	8-LINE TO 3-LINE PRIORITY ENCODER		○			
351	DUAL DATA SELECTOR/MULTIPLEXER 3-STATE	○				
352	DUAL 4 LINE TO 1 LINE SELECTOR		○			
353	DUAL 4 LINE TO 1 LINE SELECTOR 3-STATE		○			
361	BUBBLE MEMORY FUNCTION TIMING GENERATOR		○			
362	FIGURE 4 PHASE CLOCK-DRIVER TMS9900		○			
363	OCTAL D-TYPE FLIP FLOP		○			
364	OCTAL D-TYPE LATCH		○			
365	HEX BUS DRIVER 3-STATE	○	○			○
366	HEX INVERTER BUS DRIVER 3-STATE	○	○			○
367	HEX BUS DRIVER 3-STATE	○	○			○
368	HEX INVERTER BUS DRIVER 3-STATE	○	○			○
370	2048-BIT ROM (512 × 4) 3-STATE			○		
371	2048-BIT ROM (256 × 8) 3-STATE			○		
373	OCTAL TRANSPARENT LATCH		○	○		
374	OCTAL D-TYPE ELIP-FLOP		○	○		
375	QUAD LATCH		○			
376	QUAD J-K FLIP-FLOP	○				
377	OCTAL D-TYPE FLIP-FLOP W/ENABLE		○			
378	HEX D-TYPE FLIP-FLOP		○			
379	QUAD D-TYPE FLIP-FLOP W/ENABLE; P/OAMD 25LS0 8		○			
381	ALU/FUNCTION GENERATOR		○	○		
384						
385	QUADRUPLE SERIAL ADDERS/SUBTRACTORS		○			
386	QUAD EXCLUSIVE OR		○			
387	1024-BIT PROM (256 × 4) 0/0			○		
390	DUAL DECADE COUNTER	○	○			
393	DUAL BINARY COUNTER	○	○			
395	4-BIT CASCADABLE SHIFT		○			
396	OCTAL STORAGE REGISTER		○			
398	QUAD 2-INPUT MULTIPLEXER W/STORAGE & Q BAY		○			
399	QUAD 2-INPUT MULTIPLEXER:		○			
412	INPUT/OUTPUT PORT MPU			○		
424	TWO-PHASE CLOCK GENERATOR/DRIVER					○
425	QUAD GATES 3-STATE OUTPUTS ACTIVE-LOW ENABLING	○				
426	QUAD GATES 3-STATE OUTPUTS ACTIVE-LOW ENABLING	○				
428	CONTROLLER AND BUS DRIVER FOR 8080A SYSTEMS			○		
445	BCD TO DECIMAL DECODERS/DRIVERS		○			
447	BCD TO SEVEN SEGMENT DECODERS/DRIVERS		○			
452						
453						
470	256 × 8 PROM 0/0			○		
471	256 × 8 PROM 3-STATE			○		
472	512 × 8 PROM 3-STATE			○		
473	512 × 8 PROM 0/0			○		
476	4K BIT PROM WITH 3-STATE OUTPUTS			○		
477	4K BIT PROM WITH OPEN COLLECTOR OUTPUTS			○		
478	8K BIT PROM WITH 3-STATE OUTPUTS		○	○		
479	8K BIT PROM WITH OPEN COLLECTOR OUTPUTS			○		

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FAMIGLIA TTL SN 54/74

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482						
490	DUAL DECADE COUNTER	○	○			
624	SINGLE VCO (OUTPUT : Y, \bar{Y})		○			
625	DUAL VCO (OUTPUT : Y, \bar{Y})		○			
626	DUAL VCO (OUTPUT : Y, \bar{Y})		○			
627	DUAL VCO (OUTPUT : Y) Y		○			
628	SINGLE VCO (OUTPUT : Y, \bar{Y})		○			
629	DUAL VCO (OUTPUT : Y) Y		○			
640	OCTAL BUS TRANCE INV 3-STATE		○			
641	OCTAL BUS TRANCE NONINV 0-C		○			
642	OCTAL BUS TRANCE NONINV 0-C		○			
643	OCTAL BUS TRANCE NONINV 0-STATE/INV		○			
644	OCTAL BUS TRANCE NONINV/INV 0-C		○			
645	OCTAL BUS TRANCE NONINV 3-STATE		○			
668	UP/DOWN DECADE COUNTER		○			
669	UP/DOWN BINARY COUNTER		○			
670	4 × 4 RESISTER FLIP 3-STATE		○			
673	16 BIT SHIFT REGISTERS		○			
674	16 BIT SHIFT REGISTERS		○			
9000	GATED JK MASTER-SLAVE FLIP-FLOP	○				
9001	GATED JK (J-K) MASTER-SLAVE FLIP-FLOP	○				
9002	QUADRUPLE 2-INPUT NAND GATE	○				
9003	TRIPLE 3-INPUT NAND GATE	○				
9004	DUAL 4-INPUT NAND GATE	○				
9005	EXPANDABLE DUAL 2-WIDE 2-INPUT AND-OR-INVERT GATE	○				
9007	8-INPUT NAND GATE	○				
9008	EXPANDABLE 4-WIDE 2-2-3-2-INPUT AND-OR-INVERT GATE	○				
9009	DUAL 4-INPUT NAND BUFFER	○				
9012	QUADRUPLE 2-INPUT NAND GATE WITH 0-C OUTPUT	○				
9016	HEX INVERTER	○				
9024	DUAL JK POSITIVE-EDGE-TRIGGERED FLIP-FLOP	○				
9300	4-BIT PARALLEL-ACCESS SHIFT REGISTER	○				○
9301	4-LINE-TO-10-LINE BCD-TO-DECIMAL DECORDER (1-OF-10)	○				○
9308	DUAL 4-BIT LATCH WITH CLEAR	○				○
9309	DUAL 4-LINE-TO-1-LINE DATA SELECTOR/MULTIPLEXER	○				○
9310	SYNCHRONOUS 4-BIT DECADE COUNTER	○				○
9311	4-LINE-TO-16-LINE DECODER/DEMUTIPLEXER	○				○
9312	DATA SELECTOR/MULTIPLEXER	○		○		○
9316	SYNCHRONOUS 4-BIT BINARY COUNTER	○		○		○
9318	8-LINE-TO-3-LINE PRIORITY ENCODER	○				○
9322	QUAD 2-LINE-TO-1-LINE DATA SELECTOR/MULTIPLEXER	○				○
9601	MONOSTABLE MULTIVIBRATOR	○				
93433	16-BIT ACTIVE-ELEMENT MEMORY	○				

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TIPO T.I.	EQUIVALENTI
SN7400	SN54S00 - SN74S00 - SN54H00 - SN74H00 - SN54LS00 - SN74LS00 - SN5400 - SN54L00 - SN74L00 - FM54S00 - FM9S00 - FC74S00 - FC9S00 - FM54H00 - FM74H00 - FM9400 - FC9H00 - FM54LS00 - FM9LS00 - FC74LS00 - FC9LS00 - FM5400 - FM9N00 - FC9N00 - FC7400 - MC3100 - MC300 - MC5400 - MC7400 - DM74S00 - DM54H00 - DM74H00 - DM54LS00 - DM74LS00 - DM5400 - DM7400 - DM54L00 - DM74L00 - N74LS00 - GJH131/74H00 - 7LH101 - MB601 - 74LS00 - MB400 - HD74S00 - HD74LS00 - HD7400/HD2503 - M54S00 - M74LS00 - M5320 - μPB2S00 - μPB201 - TD3400A
SN7401	SN5401 - SN54H01 - SN74H01 - SN54LS01 - SN74LS01 - SN54L01 - SN74L01 - FM54H01 - FC74H01 - FM9H01 - FC9H01 - FM5401 - FM9N01 - FC7401 - FC9N01 - MC3104 - MC3104 - MC5401 - MC7401 - DM54H01 - DM74H01 - DM54LS01 - DM74LS01 - DM5401 - DM7401 - DM54L01 - DM74L01 - GJH231/74H01 - N74LS01 - FJH231/7401 - S54H01 - N74H01 - N74LS01 - N7401 - FLH201 - 74LS01 - MB416 - HD74LS01 - HD7401/HD2509 - M53201 - μPB215 - TD3401A
SN7402	SN5402 - SN54S02 - SN74S02 - SN54LS02 - SN74LS02 - SN54L02 - SN74L02 - FM54S02 - FM9S02 - FC74S02 - FC9S02 - FM54LS02 - FM9LS02 - FC74LS02 - FC9LS02 - FM5402 - FM9N02 - FC7402 - FC9N02 - MC5402 - MC7402 - DM54LS02 - DM74LS02 - DM5402 - DM7402 - DM74L02 - N74S02 - N74LS02 - FJH221/7402 - S5402 - N7402 - FLH191 - 74LS02 - MB417 - HD74S02 - HD74LS02 - HD7402/HD2511 - M74LS02 - M53202 - μPB232 - TD3402A
SN7403	SN5403 - SN54S03 - SN74S03 - SN54LS03 - SN74LS03 - SN54L03 - SN74L03 - FM54S03 - FC74S03 - FC9S03 - FM54LS03 - FM9LS03 - FC74LS03 - FC9LS03 - FM5403 - FM9N03 - FC7403 - FC9N03 - MC5403 - MC7403 - DM74S03 - DM54LS03 - DM74LS03 - DM5403 - DM7403 - DM54L03 - DM74L03 - N74S03 - N74LS03 - FJH291/7403 - S54S03 - S5403 - N7403 - FLH291 - HD74S03 - HD74LS03 - HD7403/HD2528 - M5S003 - M53203 - 74LS03 - TD3403
SN7404	SN5404 - SN54S04 - SN74S04 - SN54H04 - SN74H04 - SN54LS04 - SN74LS04 - FM54S04 - FM9S04 - FC74S04 - FC9S04 - FM54H04 - FM9H04 - FC74H04 - FC9H04 - FM54LS04 - FM9LS04 - FC74LS04 - FC9LS04 - FM5404 - FM9N04 - FC7404 - FC9N04 - MC3108 - MC3008 - MC5404 - MC7404 - DM54H04 - DM74H04 - DM54LS04 - DM74LS04 - DM5404 - DM7404 - DM54L04 - DM74L04 - N74S04 - N74H04 - N74LS04 - S5404 - N7404 - FLH211 - MB418 - 74LS04 - HD74S04 - HD74LS04 - HD7404/HD2522 - M5504 - M74LS04 - M53204 - 74S04 - μPB235 - TD3004A
SN7405	SN5405 - SN54S05 - SN74S05 - SN54H05 - SN74H05 - SN74H05 - SN54LS05 - SN74LS05 - FM54S05 - FM74S05 - FM54H05 - FC74H05 - FC9H05 - FM54LS05 - FM9LS05 - FC74LS05 - FC9LS05 - FM5405/FM9N05 - FC7405 - FC9N05 - MC3109 - MC3009 - MC5405 - DM74S05 - DM74H05 - DM54LS05 - DM74LS05 - DM5405 - DM7405 - DM54L05 - DM74L05 - N74S05 - N74H05 - N74LS05 - FJH251/7405 - S54S05 - S54H05 - N74H05 - N74LS05 - S5405 - N7405 - FLH271 - 74LS05 - HD74S05 - HD74LS05 - HD7405/HD2523 - M5S05 - M74LS05 - M53205 - 74LS05 - μPB236 - TD3405A
SN7406	SN5406 - FM5406 - FM9N06 - FC7406 - FC9N06 - DM7406 - DM5406 - N7406 - S5406 - FLH481 - HD7406 - M53206 - TD7406
SN7407	SN5407 - FM5407 - FM907 - FC7407 - FC9N07 - DM5407 - DM7407 - S5407 - N7407 - FLH491 - HD7407 - M7407 - TD7407
SN7408	SN5408 - SN54S08 - SN74S08 - SN54LS08 - SN74LS08 - FM54S08 - FM9S08 - FC74S08 - FC9S08 - FM54H08 - FM9H08 - FC74H08 - FC9H08 - FM54LS08 - FM9LS08 - FC74LS08 - FC9LS08 - FM5408/FM9N08 - FC7408 - FC9N08 - MC3101 - MC7408 - DM54H08 - DM74H08 - DM54LS08 - DM74LS08 - DM5408 - DM7408 - DM54L08 - DM74L08 - N74H08 - N74LS08 - N7408 - S54H08 - N74H08 - S5408 - FLH381 - 74LS08 - HD74LS08 - HD7408/HD2550 - M74LS08 - M53208 - 74LS08 - μPB234 - TD3408
SN7409	SN5409 - SN54S09 - SN74S09 - SN54LS09 - SN74LS09 - FM54S09 - FM9S09 - FC74S09 - FM9S02 - FM54H09 - FM9H09 - FC74H09 - FC9H09 - FM54LS09 - FM9LS09 - FC74LS09 - FC9LS09 - FM5409 - FM9N09 - FC7409 - FC9N09 - MC7409 - DM54LS09 - DM74LS09 - DM5409 - DM7409 - DM54L09 - DM74L09 - N7LS09 - N7409 - S5409 - FLH391 - HD74LS09 - HD7409/HD2551 - M74LS09 - M53209 - TDM3409A
SN7410	SN5410 - SN54S10 - SN74S10 - SN54H10 - SN74H10 - SN54LS10 - SN74LS10 - SN5410 - SN74L10 - FM54S10 - FM9S10 - FC74S10 - FC9S10 - FM54H10 - FM9H10 - FC74H10 - FC9H10 - FM54LS10 - FM9LS10 - FC74LS10 - FC9LS10 - FN5410 - FM9N10 - FC7410 - FC9N10 - MC3105 - MC3005 - MC5410 - MC7410 - DM54S10 - DM74S10 - DM54H10 - DM74H10 - DM54LS10 - DM74LS10 - DM5410 - DM7410 - N74S10 - GJH121/74H10 - N74LS10 - FJH121/7410 - S5410 - S54H10 - N74H10 - N7410 - FLH111 - MB602 - 74LS10 - MB401 - HD74S10 - HD74LS10 - HD7410/HD2507 - M5S010 - M74LS10 - M53210 - μPB2510 - 74LS10 - μPB202 - TDA3410A

TIPO T.I.	EQUIVALENTI
SN74S11	SN54S11 - SN74S11 - SN54H11 - SN74H11 - SN54LS11 - SN74LS11 - FM54S11 - FM74S11 - FC9S11 - FM54H11 - FM9H11 - FC74H11 - FC9H11 - FM54LS11 - FM9LS11 - FC74LS11 - FC9LS11 - FM5411 - FM9N11 - FC7411 - FC9N11 - MC3106 - MC3006 - DM54H11 - DM74H11 - DM54LS11 - DM74LS11 - DM5411 - DM7411 - DM54L11 - DM74L11 - N74S11 - N74H11 - N74LS11 - DM7411 - DM5411 - DM54L11 - DM74L11 - N74S11 - N74H11 - N74LS11 - N7411 - S54H11 - S5411 - N7411 - FLH581 - 74LS11 - HD74S11 - HD74LS11 - M5S011 - M74LS11 - μPB233 - 7111
SN7412	SN5412 - SN54LS12 - SN74LS12 - FM5412 - FM9N12 - FC7412 - FC9N12 - DM54LS12 - DM74LS12 - N74LS12 - N7412 - FLH501 - HD74S12 - HD74LS12 - HD7412 - M74LS12
SN7413	SN5413 - SN74LS13 - FM5413 - FM9N13 - FC7413 - FC9N13 - MC7413 - DM54LS13 - DM74LS13 - DM5413 - DM7413 - N74LS13 - FJL131/7413 - S5413 - N7413 - FLH351 - HD74LS13 - HD2545 - M74LS13 - M53213 - μPB2013
SN7414	SN5414 - SN54LS14 - SN74LS14 - FM54LS14 - FM9LS14 - FC74LS14 - FC9LS14 - FM5414 - FC7414 - SN74LS14 - MC7414 - DM54LS14 - DM74LS14 - DM5414 - DM7414 - N74LS14 - N7414 - N5414 - 74LS14 - HD74LS14 - HD7414 - M74LS14 - M53214
SN7415	SN54S15 - SN74S15 - SN54H15 - SN74H15 - SN54LS15 - SN74LS15 - FM54S15 - FM9S15 - FC74S15 - FC9S15 - FM54H15 - FM9H15 - FC74H15 - FC9H15 - FM54LS15 - FM9LS15 - FC74LS15 - FC9LS15 - DM74S15 - DM54LS15 - DM74LS15 - N74S15 - N74LS15 - FLH591 - HD74S15 - HD74LS15 - M5S015
SN7416	SN5416 - FM5416 - FM9N16 - FC7416 - FC9N16 - DM5416 - DM7416 - FJH321/7405 - S1 - S5416 - N7416 - FLH481T - HD7416 - M7416 - TD7416
SN7417	SN5417 - FM5417 - FM9N17 - FC7417 - FC9N17 - DM5417 - DM7417 - N7417 - S5417 - FLH491T - HD7417 - M7417 - TD7417
SN7420	SN5420 - SN54S20 - SN74S20 - SN54H20 - SN74H20 - SN54LS20 - SN74LS20 - SN54L20 - SN74L20 - FM54S20 - FM9S20 - FC74S20 - FC9S20 - FM54H2 - FM9H20 - FC74H20 - FC9H20 - FM54LS20 - FC74LS20 - FC9LS20 - FM5420 - FM9N20 - FC7420 - FC9N20 - MC3110 - MC3010 - MC7420 - DM74S20 - DM54H20 - DM74H20 - DM54LS20 - DM74LS20 - DM5420 - DM7420 - DM54L20 - DM74L20 - N74S20 - GJH111/74H20 - N74LS20 - FJH111/7420 - S54S20 - S54H20 - N74H20 - N7420 - FLH121 - MB603 - 74LS20 - M402 - HD74S20 - HD74LS20 - HD7420/HD2504 - M5S020 - M74LS20 - M5320 - μPB2520 - μPB203 - TD3420A
SN74H21	SN54H21 - SN74H21 - SN54LS21 - SN74LS21 - FM54H21 - FM9H21 - FC74H21 - FC9H21 - FM54LS21 - FM9LS21 - FC9LS21 - FC74LS21 - FC9LS21 - MC3111 - MC3011 - DM54H21 - DM74H21 - DM54LS21 - DM74LS21 - N74H21 - N74LS21 - N7421 - S54H21 - S74H21 - MB614 - 74LS21 - HD74LS21 - M53LS21 - μPB216 - TDA3421A - N7426
SN7422	SN5422 - SN54S22 - SN74S22 - SN54H22 - SN74H22 - SN54LS22 - SN74LS22 - FM54S22 - FM9S22 - FC74S22 - FC9S22 - FM54H22 - FM9H22 - FC74H22 - FC9H22 - FM54LS22 - FM9LS22 - FM9LS22 - FC74LS22 - FC9LS22 - MC3112 - MC3012 - DM74S22 - DM54H22 - DM74H22 - DM54LS22 - DM74LS22 - N74S22 - N74H22 - N74LS22 - S54S22 - FLH611 - HD74S22 - HD74LS22 - HD7422 - M5S022
SN7423	SN5423 - FM5423 - FM9N23 - FC7423 - FC9N23 - DM5423 - DM7423 - N7423 - FLH511 - HD7423

TIPO T.I.	EQUIVALENTI
SN7425	SN5425 - FM5425 - FM9N25 - FC7425 - FC9N25 - DM5425 - DM7425 - N7425 - FLH521 - HD7425 - M5325
SN7426	SN5426 - SN54LS26 - SN74LS26 - FM5426 - FM9N26 - FC7426 - FC9N26 - MC5426 - MC7426 - DM54LS26 - DM74LS26 - DM5426 - DM7426 - DM54L26 - DM74L26 - N74LS26 - FJH301/7426 - S5426 - N7426 - FLH291 μ - HD74LS26 - HD7426/HD2560 - TD7426
SN7427	SN5427 - SN54LS27 - SN74LS27 - FM54LS27 - FM9LS27 - FC74LS27 - FC9LS27 - FM5427 - FM9N27 - FC7427 - FC9N27 - N74LS27 - N7427 - FLH621 - HD74LS27 - HD7427 - M53LS27 - M53227 - 74LS27
SN7428	SN5428 - SN54LS28 - SN74LS28 - N74LS28 - N7428
SN7430	SN5430 - SN54S30 - SN74S30 - SN54H30 - SN74H30 - SN54LS30 - SN74LS30 - SN54L30 - SN74L30 - FM54S30 - FM9S30 - FC74S30 - FC9S30 - FM54H30 - FM9H30 - FC74H30 - FC9H30 - FM54LS30 - FM9LS30 - FC74LS30 - FC9LS30 - FM5430 - FM9N30 - FC7430 - FC9N30 - MC3116 - MC3016 - MC5430 - MC7430 - DM54H30 - DM74H3 - DM54LS30 - DM74LS30 - DM5430 - DM7430 - DM54L30 - DM74L30 - GJH101/74H30 - N74LS30 - FJH101/7430 - S54H30 - N74H30 - N7430 - FLH131 - MB604 - 74LS30 - MB430 - HD74LS30 - HD7430/HD2508 - M5S030 - M74LS30 - M53230/M5310 - 74LS30 - μ PB204 - TD3430A
SN7432	SN5432 - SN54S32 - SN74S32 - SN54LS32 - SN74LS32 - FM54S32 - FM9S32 - FC74S32 - FC9S32 - FM54LS32 - FM9LS32 - FC74LS32 - FC9LS32 - FM5432 - FM9N32 - FC7437 - FC9N32 - DM74LS32 - DM54LS32 - DM5432 - DM7432 - DM54L32 - DM74L32 - N74S32 - N74LS32 - N7432 - S5432 - FLH631 - 74LS32 - HD74LS32 - HD7432 - M53LS32
SN7433	SN5433 - SN54LS33 - SN74LS33 - N74LS33 - N7433
SN7437	SN5437 - SN54S37 - SN7437 - SN54LS37 - SN74LS37 - FM54LS37 - FM9LS37 - FC74LS37 - FC9LS37 - FM5437 - FM9N37 - FC7437 - FC9N37 - DM54LS37 - DM74LS37 - DM5437 - DM7437 - N74LS37 - N7437 - S5437 - 74LS37 - MB435 - HD74LS37 - HD7437/HD2552 - M53LS37 - M5337 - μ PB237 - TD7437
SN7438	SN5438 - SN54S38 - SN74S38 - SN54LS38 - SN74LS38 - FM54LS38 - FM9LS38 - FC74LS38 - FC9LS38 - FM5438 - FM9N38 - FC7438 - FC9N38 - MC7438 - DM54LS38 - DM74LS38 - DM5438 - DM7438 - N74LS38 - N7438 - S5438 - FLH541 - 74LS38 - MB433 - HD74LS38 - HD7438/HD2544 - M53LS38 - M53238 - 74LS38 - μ PB238 - TD7438
SN7440	SN5440 - SN54S40 - SN74S40 - SN54H40 - SN74H40 - SN54LS40 - SN74LS40 - FM54S40 - FM9S40 - FC74S40 - FC9S40 - FM54H40 - FM9H40 - FC74H40 - FC9H40 - FM54LS40 - FM9LS40 - FC74LS40 - FC9LS40 - FM5440 - FM9N40 - FC7440 - FC9N40 - MC3124 - MC3024 - MC5440 - MC7440 - DM74S40 - DM54H40 - DM74H40 - DM54LS40 - D74LS40 - DM5440 - DM7440 - N74S40 - GJH141/74H40 - N74LS40 - FJH141/7440 - S54S40 - S54H40 - N74H40 - N7440 - FLH141 - MB605 - 74LS40 - MB404 - HD74S40 - HD74LS40 - HD7440/HD2501 - M5S040 - M53LS40 - M5340 - μ PB205 - TDA3440A
SN7442A	SN5442 - SN54LS42 - SN74LS42 - SN54L42 - SN74L42 - FM54LS42 - FM74LS42 - FM5442 - FM9352 - FC7442 - FC9352 - MC5442 - MC7442 - DM54LS42 - DM74LS42 - DM5442 - DM7442 - DM54L42A - DM74L42A - N74LS42 - FJH261/7442 - S5442 - N74LS42 - N7442 - FLH281 - 74LS42 - MB442 - HD74LS42 - HD7442A/HD2536 - M74LS42 - M53242/M5362 - μ PB227 - TDA3442A

TIPO T.I.	EQUIVALENTI
SN7443A	SN5443A - SN54L43 - FM5443/FM9353 - FC7443/FC953 - MC5443 - MC7443 - N7443 - S5443 - FLH361 - HD7443A/HD2537 - M5343
SN7444A	SN5444A - FM5444 - FM9354 - FC7444 - FC9354 - MC5444 - MC7444 - N7444 - S5444 - FLH371 - HD7444A - HD2538 - M53244
SN7445	SN5445 - FM5445 - FM9345 - FC7445 - FC9345 - MC5445 - MC7445 - DM5445 - DM7445 - N7445 - FLL111 - HD7445/HD2531 - M7445 - μPB245
SN7446A	SN5446A - SN54L46 - SN74L46 - FM5446 - FM9357A - FC7446 - FC9357A - MC5446 - MC7446 - DM5446A - DM7446A - N7446A - N7446 - FLL121μ - HD7446A/HD2553
SN7447A	SN5447A - SN54LS47 - SN74LS47 - SN54L47 - SN74L47 - FM5447 - FM9357B - FC7447 - FC9357B - MC5447 - MC7447 - DM54LS47 - DM74LS47 - DM5447A - N7447 - FLL121V - 74LS47 - HD74LS47 - HD7447 - HD2532 - M74LS47 - M5347 - μPB2047 - TD3447
SN7448	SN5448 - SN54LS48 - SN74LS48 - FM5448 - FC9358 - FC7448 - FC9358 - MC5448 - MC7448 - DM54LS48 - DM74LS48 - DM7448 - N7448 - FLH551 - HD74LS48 - M53248
SN5449	SN54LS49 - SN74LS49 - FM5449 - FM9359 - FC7449 - FC9349 - FC9349 - DM54LS49 - DM74LS49 - MC5449 - MC7449 - HD74LS49
SN7450	SN5450 - SN54H50 - SN74H50 - FM54H50 - FC74H50 - FM9H50 - FC9H50 - FM5450 - FM9N50 - FC7450 - FC9N50 - MC3120 - MC3020 - MC5450 - MC7450 - DM54H50 - DM74H50 - DM5450 - DM7450 - N74H50 - S54H50 - FJH151/7450 - S5450 - N5450 - FLH151 - MB606 - MB405 - HD7450/HD2506 - M53250/M5352 - μPB206 - TD3450A
SN7451	SN5451 - SN54S51 - SN74S51 - SN54H51 - SN74H51 - SN54LS51 - SN74LS51 - SN54L51 - SN74L51 - FM54S51 - FM9S51 - FC74S51 - FC9S51 - FM54H51 - FM9H51 - FC74H51 - FC9H51 - FM54LS51 - FM9LS51 - FC74LS51 - FC9LS51 - FM5451 - FM9N51 - FC7451 - FC9N51 - MC3123 - MC3023 - MC5451 - MC7451 - DM74S51 - DM54H51 - DM74H51 - DM54LS51 - DM74LS51 - DM5451 - DM7451 - DM54L51 - DM74L51 - N74S51 - N74H51 - N74LS51 - FJH161/7451 - S54H51 - N7451 - FLH161 - 74LS51 - MB434 - M74S51 - M74S51 - μPB207 - TD3451A
SN74H52	SN54H52 - FM54H52 - FM9H52 - FC74H52 - FC9H52 - MC3131 - MC3031 - DM54H52 - DM74H52 - N74H52 - S54H52
SN7453	SN5453 - SN54H53 - SN74H53 - FM54H53 - FM9H53 - FC74H53 - FC9H53 - FN5453 - FN9N53 - FC7453 - FC9N53 - MC3132 - MC3032 - MC5453 - MC7453 - DM54H53 - DM74H53 - DM5453 - DM7453 - N74H53 - FJH171/7453 - S54H53 - S5453 - N7453 - FLH171 - MB613 - MB411 - HD7453 - HD2512 - M7453 - μPB208

TIPO T.I.	EQUIVALENTI
SN7454	SN5454 - SN54H54 - SN74H54 - SN54LS54 - SN74LS54 - SN54L54 - SN74L54 - FM54S54 - FM9H54 - FC74H54 - FC9H54 - FM54LS54 - FM9LS54 - FC74LS54 - FC9LS54 - FM5454 - FM9N54 - FC7454 - FC9N54 - MC3133 - MC3033 - MC5454 - MC7454 - DM54H54 - DM74H54 - DM54LS54 - DM74LS54 - DM5454 - DM7454 - DM54L54 - DM74L54 - N74LS54 - FJH181/7454 - S54H54 - N74H54 - N74LS54 - S5454 - N7454 - FLH181 - HD74LS54 - 74LS54 - HD7454/HD2514 - μ PB209
SN74H55	SN54H55 - SN54LS55 - SN74LS55 - SN54L55 - SN74L55 - FM54H55 - FM9H55 - FC74H55 - FC9H55 - FM54LS55 - FM9LS55 - FC74LS55 - FC9LS55 - MC3134 - MC3034 - DM54H55 - DM74H55 - DM54LS55 - DM74LS55 - DM54L55 - DM74L55 - N54LS55 - S54H55 - N74H55 - HD74LS55 - 74LS55
SN7460	SN5460 - SN54H60 - SN74H60 - FM54H60 - FM9H60 - FC74H60 - FC9H60 - FM5460 - FM9N60 - FC7460 - FC9N60 - MC3130 - MC3030 - MC5460 - MC7460 - DM54H60 - DM74H60 - DM5460 - DM7460 - N74H60 - FLJ101/7460 - S54H60 - N74H60 - S5460 - N7460 - FLY101 - MB607 - MB406 - HD7460 - HD2502 - M53260 - M5304 - μ PB210 - TD3460A
SN74H61	SN54H61 - FM54H61 - FM9H61 - FC74H61 - FC9H61 - MC3119 - MC3019 - DM54H61 - DM74H61 - N74H61 - S54H61
SN74H62	SN54H62 - FM54H62 - FM9H62 - MC74H62 - FC9H62 - MC3118 - MC3018 - DM54H62 - DM74H62 - N74H62 - S54H62
SN74LS63	SN54LS63
SN74S64	SN54S64 - FM54S64 - FM9S64 - FC74S64 - FC9S64 - DM74S64 - N74S64 - HD74S64 - 74S64
SN74S65	SN54S65 - FM54S65 - FM9S65 - FC9S65 - FC74S65 - DM74S65 - N74S65 - HD74S65
SN7470	SN5470 - FM5470 - FM9N70 - FC7470 - FC9N70 - MC7470 - MC5470 - DM5470 - DM7470 - FJ1101/7470 - S5470 - N7470 - FLJ101 - HD2539 - M53270/M5375 - μ PB211
SN74H71	SN54H71 - FM54H71 - FM9H71 - FC74H71 - FC9H71 - MC3154 - MC3054 - DM54H71 - DM74H71 - N74H71 - S74H71
SN74L71	SN54L71 - DM54L71 - DM74L51

TIPO T.I.	EQUIVALENTI
SN7472	SN54H72 - FM54H72 - FM9H72 - FC74H72 - FC9H72 - MC3155 - MC3055 - DM54H72 - DM74H72 - GJJ111/74H72 - S54H72 - N74H72 - MB609 - FM5472 - FM9N72 - FC7472 - FC9N72 - MC5472 - MC7472 - DM5472 - DM7472 - FJJ111/7472 - S5472 - N7472 - FLJ111 - MB407 - HD7472 - HD2529 - M53272/M5372 - μPB212 - TD3472A
SN7473	SN54H73 - SN74H73 - FM54H73 - FM9H73 - FC74H73 - FC9H73 - MC3163 - MC3063 - DM54H73 - DM74H73 - N74H73 - S54H73 - SN54LS73 - SN74LS73 - FM54LS73 - FM74LS73 - FC74LS73 - FC9LS73 - SN74LS73 - DM54LS73 - DM74LS73 - N74LS73 - DH74LS73 - M74LS73 - FM5473 - FM9N73 - FC7473 - FC9N73 - MC5473 - MC7473 - DM7473 - FJJ121/7473 - S5473 - N7473 - FLJ121 - HD7473/HD2515 - M53273 - μPB225 - TD3473A - SN54L73 - SN74L73 - DM54L73 - DM74L73
SN7474	SN5474 - SN54S74 - SN74S74 - FM54S74 - FM9S74 - FC74S74 - FC9S74 - DM74S74 - N74S74 - S74S74 - HD74S74 - M74S74 - 74S74 - SN74H74 - SN54H74 - FM54H74 - FM9H74 - FC74H74 - FC9H74 - DM54H74 - DM74H74 - GJJ131/74H74 - S54H74 - N74H74 - SN54LS74 - SN74LS74 - FM54LS74 - FM9LS74 - FC74LS74 - FC9LS74 - DM54LS74 - DM74LS74 - N74LS74 - 74LS74 - HD74LS74 - M74LS74 - FM5474 - FM9N74 - FC7474 - FC9N74 - DM5474 - MD7474 - FJJ131/7474 - S5474 - N7474 - FLJ141 - MB420 - HD7474/HD2510 - M5327/M5374 - μPB214 - TD3474A
SN7475	SN5475 - SN54LS75 - SN74LS75 - DM54LS75 - DM74LS75 - N74LS75 - HD74LS75 - M74LS75 - FM5475 - FM9375 - FC7475 - FC9375 - MC7475 - DM7475 - DM7475 - FJJ181/7475 - S5475 - N7475 - FLJ151 - HD7475 - HD2517 - M53275 - μPB217 - TD3475A - SN54L75 - SN74L75 - DM54L75 - DM74L75
SN7476	SN5476 - SN54H76 - SN74H76 - FM54H76 - FM74H76 - FC74H76 - FC9H76 - DM54H76 - DM74H76 - N74H76 - S54H76 - SN54LS76 - SN74LS76 - DM54LS76 - DM74LS76 - N74LS76 - HD74LS76 - FM5476 - FM9N76 - FC7476 - FC9N76 - MC7476 - DM5476 - DM7476 - FJJ191/7476 - SN5476 - SN7476 - FLJ131 - HD7476 - HD2516 - M53276 - μPB224 - TD7476
SN7477 (1)	SN5477 - SN54LS77 - DM54LS77 - DM74LS77 - FM5477 - FM9377 - FC7477 - S5477 - N7477 - SN54L77 - SN74L77
SN74H78	SN54H78 - FM54H78 - FM74H78 - FC74H78 - FC9H78 - DM54H78 - DM74H78 - MB618 - SN54LS78 - SN74LS78 - N74LS78 - SN54L78 - SN74L78 - DM54L78 - DM74L78
SN7480	SN5480 - FM5480 - FM9380 - FC7480 - FC9380 - MC5480 - MC7480 - FJH191/7480 - S5480 - N7480 - FLH221 - MB408 - N53280 - μPB2080 - TD3480A
SN7481	SN5481 - FM93407 - FLQ111
SN7482	SN5482 - FM5482 - FM9382 - FC7482 - FC9382 - MC15482 - MC17482 - FJH201/7482 - FLH231 - HD2513
SN7483A	SN5485A - SN54LS85 - SN74LS85 - FM54LS85 - FM9LS85 - FC74LS85 - FC9LS85 - DM54LS85 - DM74LS85 - N74LS85 - N74LS85 - HD74LS85 - M74LS85 - FM5485 - FM9385 - FC7485 - FC9385 - MC7485 - DM7485 - N7485 - FLH431 - MB448 - HD7485 - M53285 - SN54L85 - SN74L85 - DM54L85 - DM74L85

(1) Prodotto dalla Motorola

TIPO T.I.	EQUIVALENTI
SN7484	SN5484 - MC5484 - MC7484 - FLQ121 - MC53284 - μPB2084
SN7485	SN5485 - SN54S85 - SN74S85 - N74S85 - M74S85 - SN54LS85 - SN74LS85 - DM54LS85 - DM74LS85 - N74LS85 - 74LS85 - HD74LS85 - M74LS85 - FM5485 - FN9385 - FC7485 - FC9385 - MC7485 - DM7485 - N7485 - FLH431 - MB448 - HD7485 - M53285 - SN54L85 - SN74L85 - DM54L85 - DM74L85
SN74H87	SN54H87 - FC74H87 - FLH441
SN7488A	SN5488A - DM5488 - DM7488 - N7488
SN7489	FC7489/FC9389 - DM5489 - DM7489 - N7489 - FLQ101 - MB461 - M53289
SN7490	SN54LS90 - SN74LS90 - FM54LS90 - FM9LS90 - FC74LS90 - FC74LS90 - FC9LS90 - DM544LS90 - DM74LS90 - N74LS90 - HD74LS90 - M74LS90 - SN5490 - FM5490 - FM9390 - FC7490 - FC9390 - MC5490 - MC7490 - DM5490 - DM7490 - FJJ141/7490 - S5490 - N7490 - FLJ161 - HD7490A/HD2519 - M53290 - μPB219 - TD3490A - SN54L90A - SN74L90A - DM54L90 - DM74L90
SN7491A	SN5491A - SN54LS91 - SN74LS91 - M74LS91 - FM5491 - FM9391 - FC7491 - FC9391 - MC5491A - MC7491A - DM5491A - DM7491A - FJJ151 - S5491 - N7491 - FLJ221 - HD2524 - M53291 - μPB2091 - TD3491A - SN54L91 - SN74L91 - DM54L91 - DM74L91
SN7492A	SN5492A - SN54LS92 - SN74LS92 - FM54LS92 - FM9LS92 - FC74LS92 - FC9LS92 - SN74LS92 - DM54LS92 - DM74LS92 - N74LS92 - HD74LS92 - M74LS92 - FM5492 - FM9392 - FC7492 - FC9392 - MC5492 - MC7492 - DM5492 - DM7492 - FJJ251 - S5492 - N7492 - FLJ171 - HD7492 - HD2521 - M53292 - μPB222 - TD3492A
SN7493A	SN5493A - SN54LS93 - SN74LS93 - FM54LS93 - FM9LS93 - FC74LS93 - FC9L93 - N74LS93 - HD74LS93 - M74LS93 - FM5493 - FM9393 - FC7493 - FC9393 - MC5493 - MC7493 - DM5493 - DM7493 - FJJ221 - S5493 - N7493 - FLJ181 - HD7493 - HD2520 - M53293 - μPB223 - SN54L93 - SN74L93 - DM54L03 - DM74L93
SN7494	SN5494 - FM5494 - FM9394 - FC7494 - FC9394 - MC5494 - MC7494 - N7494 - S5494 - FLJ231 - HD2533
SN7495	SN5495 - SN54LS95 - SN74LS95 - FM54LS95 - FM9LS95 - FC74LS95 - FC9LS95 - SN74LS95 - DM54LS95 - DM74LS95 - N74LS95 - HD74LS95 - M74LS95 - FM5495 - FM9395 - FC7495 - FC9395 - MC5495 - MC7495 - DM5495 - DM7495 - S5495 - FLJ191 - HD2534 - M53295 - M5395 - μPB226 - TD3495A - SN54L95 - SN74L95 - DM54L95 - DM74L95

TIPO T.I.	EQUIVALENTI
SN7496	SN5496 - SN54LS96 - SN74LS96 - DM54LS96 - DM74LS96 - N74LS96 - M74LS96 - FM5496 - FM9396 - FC7496 - FC9396 - MC5496 - MC7496 - DM5496 - DM7496 - FJJ241 - S5496 - N7496 - FLJ261 - HD7496 - HD2546 - M53296 - SN54L96 - SN74L96
SN7497	SN5497 - MC7497 - FLJ331 - HD7497
SN74L98	SN54L98 - DM54L98 - DM74L98
SN74L99	SN54L99
SN74100	SN54100 - FC74100 - S54100 - N74100 - FLJ301
SN74H101	SN54H101 - FM54H101 - FM9H101 - FC74H101 - FC9H101 - N74H1001 - S54H101
SN74H102	SN54H102 - FM54H102 - FM9H102 - FC74H102 - FC9H102 - N74H102 - S54H102
SN74H103	SN54H103 - FM54H103 - FM9H103 - FC74H103 - FC9H103 - DM54H103 - DM74H103 - N74H103 - S54H103
SN74H106	SN54H106 - FM54H106 - FM9H106 - FC74H103 - FC9H103 - DM54H106 - DM74H106 - N74H106 - S54H106
SN74107	SN54107 - SN4LS107 - SN74LS107 - DM54LS107 - DM74LS107 - N74LS107 - 74LS107 - HD74LS107 - M74LS107 - FM54107 - FM9N107 - FC74107 - FC9N107 - MC54107 - MC74107 - DM54107 - DM74107 - FJJ261 - S50107 - N74107 - MB4010 - M53307 - HD74107 - HD2530 - M54307 - μ PB2107 - TD74107
SN74H108	SN54H108 - FM54H108 - FM9H108 - FC74H108 - FC9H108 - DM54H108 - DM74H108 - N74H108 - S54H108

TIPO T.I.	EQUIVALENTI
SN74109	SN54109 - SN54LS109 - SN74LS109 - FM54LS109 - FM9LS109 - FC74LS109 - FC9L109 - DM54LS109 - DM74LS109 - N74LS109 - HD74LS109 - DM54109 - DM74109 - N74109 - S54109
SN74110	SN54110 - N7410 - FLJ341
SN74111	SN54111 - FLJ351
SN74S112	SN54S112 - FM54S112 - FM9S112 - FC9S112 - FC74S112 - DM74S112 - N74S112 - S54S112 - HD74S112 - M5S112 - μPB2S112 - SN54LS112 - SN74LS112 - FM54LS112 - FM9LS112 - FC74LS112 - FC9LS112 - DM74LS112 - DM54LS112 - N74LS112 - 74LS112 - HD74LS112 - M74LS112
SN74S113	SN54S113 - FM54S113 - FM9S113 - FC74S113 - FC9S113 - DM54S113 - DM74S113 - N74S113 - S54S113 - HD74S113 - M5S113 - SN54LS113 - SN74LS113 - FM54LS113 - FM9LS113 - FM74LS113 - FM9LS113 - DM54LS113 - DM74LS113 - N74LS113 - HD74LS113 - 74LS113
SN74S114	SN54S114 - FM54S114 - FM9S114 - FC74S114 - FC9S114 - DM74S114 - N74S114 - S54S114 - N74S114 - HD74S114 - M5S114 - SN54LS114 - SN74LS114 - FM54LS114 - FC74LS114 - FM9LS114 - FC9L114 - DM54LS114 - DM74LS114 - N74LS114 - HD74LS114
SN74116	SN54116 - FC54116 - FM9116 - FC74116 - FC93116 - N7416
SN74120	SN5412 - MC74120
SN74121	SN54121 - FM54121 - FM9603 - FC74121 - FC9603 - MC54121 - MC74121 - DM54121 - DM74121 - FJK101 - S54121 - N74121 - FLK101 - HD74121 - HD2543 - M53321 - TD34121A
SN74122	SN54122 - SN54LS122 - SN74LS122 - DM54LS122 - DM74LS122 - HD74LS122 - FM54122 - FM9N122 - FC74122 - FM9N122 - MC74122 - N74122 - SN74122 - FLK111 - M53322 - SN54L122 - SN74L122
SN74123	SN54123 - SN54LS123 - SN74LS123 - DM54LS123 - DM74LS123 - N74LS123 - 74LS123 - HD74LS123 - M74LS123 - FM54123 - FM9N123 - FC74123 - FC9N123 - MC74123 - DM74123 - N74123 - S54123 - FLK121 - MB440 - HD74123 - HD2516 - M53323 - μPB2123 - SN54L123 - SN74L123 - DM54L123 - DM74L123

TIPO T.I.	EQUIVALENTI
SN74124	SN54124 - SN54LS124 - SN74LS124 - DM54LS124 - DM74LS124
SN74125	SN54125 - FC74L125 - SN74LS125 - DM54LS125 - DM74LS125 - N74LS125 - DM74125 - S54125 - N74125 - HD74125 - M74125
SN74126	SN54126 - FC74LS126 - DM54LS126 - DM74LS126 - SN74LS126 - N74LS126 - DM54126 - DM74126 - S54126 - N74126 - HD74126 - M74126
SN74128	SN54128 - N74128
SN74132	SN54132 - SN54S132 - SN74S132 - FM54S132 - FM9S132 - FC74S132 - FC9S132 - SN54LS132 - SN74LS132 - FM54LS132 - FM9LS132 - FC74LS132 - FC9LS132 - N74LS132 - HD74LS132 - M74LS132 - FM54132 - FM9N132 - FC74132 - FC9N132 - DM54132 - DM74132 - FLH601 - HD74132 - M53332
SN74S133	SN74S133 - FM54S133 - FM9S133 - FC74S133 - FC9S133 - DM74S133 - S54S133 - N74S133 - FM54LS133 - FM9LS133 - FC74LS133 - FC9LS133 - SN74LS133
SN74S134	SN54S134 - FM54S134 - FM9S134 - FC74S134 - FC9S134 - DM74S134 - N74S134 - S54S134
SN74S135	SN54S135 - FM54S135 - FM9S135 - FC74S135 - FC9S135 - DM74S135 - N74S135 - S54S135 - HD74S135
SN74136	SN54136 - DM74S136 - SN54LS136 - SN74LS136 - FM54LS136 - FM9LS136 - FC74LS136 - FC9LS136 - DM54LS136 - DM74LS136 - N74LS136 - HD74LS136 - MC74136 - HD74136
SN74LS137	SN54LS137
SN74S138	SN74S138 - FM9S138 - FC74S138 - FM9S138 - DM74S138 - N74S138 - S54S138 - M74S138 - SN74LS138 - SN54LS138 - FM54LS138 - FM9LS138 - FC74LS138 - FC9LS138 - DM54LS138 - DM74LS138 - N74LS138 - 74LS138 - HD74LS138 - M74LS138

TIPO T.I.	EQUIVALENTI
SN74S139	SN54S139 - FM54S139 - FM9S138 - FC74S139 - FC9S139 - DM74S139 - N74S139 - S54S139 - SN54LS139 - SN74LS139 - FM54LS139 - FM9LS139 - FC74LS139 - FC9LS139 - DM54LS139 - DM74LS139 - N74LS139 - 74LS139 - HD74LS139 - M74LS139
S74S140	S54S140 - FM9S140 - FC74S140 - FC9S140 - DM74S140 - S54S140 - N74S140 - HD74S140
SN74141	FC74141 - FC93141 - MC74141 - DM74141 - N74141 - FLL101 - HD74141 - HD2558 - μPB2141
SN74142	FLL151
SN74143	SN54143
SN74144	SN54144
SN74145	SN54145 - SN54LS145 - SN74LS145 - N74LS145 - 74LS145 - M74LS145 - FM54145 - FM93145 - FC74145 - FC93145 - MC54145 - MC74145 - DM54145 - DM74145 - FLL111T - HD74145 - HD54145 - M53345
SN74147	SN54147 - SN74LS147 - DM54LS147 - DM74147 - N74147 - S54147 - HD74147 - M74147
SN74148	SN54148 - SN74LS148 - HD74LS148 - M74LS148 - DM54148 - DM74148 - S54148 - N74148 - HD74148 - M74148
SN74150	SN54150 - FM54150 - FM93150 - FC74150 - FC93150 - MC54150 - MC74150 - DM54150 - DM74150 - N74150 - S54150 - FLY111 - HD74150 - HD2548 - M53350 - μPB2150
SN74151	SN54151A - SN54S151 - SN75S151 - FC74151 - DM74151 - N74151 - S54S151 - N74S151 - SN54LS151 - SN74LS151 - FM54LS151 - FM9LS151 - FC74LS151 - FC9LS151 - MC74LS151 - DM54LS151 - DM74LS151 - N74LS151 - 74LS151 - HD74LS151 - M74LS151 - AM54LS151 - AM74LS151 - FM54151 - FM93151 - FC74151 - FC93151 - MC54151 - MC74151 - DM54151 - DM74151 - N74151 - FLY121 - MB445 - HD74151 - HD2549 - M53351 - μPB2151

TIPO T.I.	EQUIVALENTI
SN54152A	SN54LS152 - FM54LS152 - FC74LS152 - FM9LS152 - FC9L152 - MC74LS152 - HD74LS152 - FM54152 - FM93152 - FC74152 - FC93152 - MC74152 - S54152
SN74153	SN54153 - SN54S153 - SN74S153 - FC74S153 - DM54S153 - DM74S153 - N74S153 - S54S153 - HD74S153 - SN54LS153 - SN74LS153 - FM54LS153 - FM9LS153 - FC74LS153 - FC9LS153 - MC74LS153 - DM54LS153 - DM74LS153 - N74LS153 - 74LS153 - HD74LS153 - M74LS153 - AM54LS153 - AM74LS153 - FM54153 - FM93153 - FC74153 - FC93153 - DM74153 - DM54153 - S54153 - N74153 - FLY153 - HD74153 - HD2564 - M53353 - μPB2153
SN74154	SN54154 - DM54LS154 - DM74LS154 - N74LS154 - HD74LS154 - FC74154 - SN74154 - DM54154 - DM74154 - N74154 - S54154 - FLY141 - HD74154 - HD2580 - M53354 - SN54L154 - SN74L154 - DM54L154 - DM74L154
SN74155	SN54155 - SN54LS155 - SN74LS155 - FM54LS155 - FM9LS155 - FC74LS155 - FC9L155 - DM54LS155 - DM74LS155 - N74LS155 - 74LS155 - HD74LS155 - M74LS155 - FC74155 - N74155 - DM54155 - DM74155 - N74155 - FLY151 - HD74155 - M53355 - μPB2155
SN74156	SN74156 - SN54LS156 - SN74LS156 - FM54LS156 - FM9LS156 - FC74LS156 - FC9LS156 - MC74LS156 - DM54LS156 - DM74LS156 - N74LS156 - HD74LS156 - FC74156 - MC74176 - DM54156 - DM74156 - N74156 - FLY161 - HD74156 - M53356 - μPB2156
SN74157	SN54157 - SN54S157 - SN74S157 - FC74S157 - DM74S157 - N74S157 - S54S157 - HD74S157 - AM54S157 - AM74S157 - SN54LS157 - SN74LS157 - FM54LS157 - FM9LS157 - FC74LS157 - FC9LS157 - MC74LS157 - DM54LS157 - DM74LS157 - N74LS157 - 74LS157 - HD74LS157 - M74LS157 - AM54LS157 - AM74LS157 - FC74157 - MC74157 - DM74157 - N74157 - S54157 - FLY171 - HD74157 - M53357 - 74157 - SN54L157 - SN74L157 - DM54L157 - DM74L157A
SN74S158	SN54S158 - FC74S158 - DM74S158 - S54S158 - N74S158 - HD74S158 - M54S158 - SN54LS158 - SN74LS158 - FM54LS158 - FM9LS158 - FC74LS158 - FC9LS158 - MC74LS158 - DM54LS158 - DM74LS158 - N74LS158 - HD74LS158 - N74158 - S54158 - M74158
SN74159	SN54159 - HD74159
SN74160	SN54160 - SN54LS160 - SN74LS160 - FM54LS160 - FM9LS160 - FC74LS160 - FC9L160 - DM74LS160 - DM54LS160 - N74LS160 - 74LS160 - HD74LS160 - M74LS160 - AM74LS160 - AM54LS160 - FM93160 - FC74160 - FC93160 - DM54160 - DM74160 - N74160 - S54160 - FLJ401 - HD74160 - M53360
SN74161	SN54161 - SN54LS161 - SN74LS161 - FM54LS161 - FM9LS161 - FC74LS161 - FC9LS161 - DM54LS161 - DM74LS161 - N74LS161 - 74LS161 - HD746S161 - M74LS161 - AM54LS161 - AM74LS161 - FM93161 - FC74161 - FC93161 - MC74161 - DM54161 - DM74161 - N54161 - S54161 - FLJ411 - HD74161 - M53361 - μPB2161
SN74162	SN54162 - SN54LS162 - SN74LS162 - FM54LS162 - FM9LS162 - FC74LS162 - FC9LS162 - DM54LS162 - DM74LS162 - N74LS162 - 74LS162 - HD74LS162 - M74LS162 - AM54LS162 - AM74LS162 - FM93162 - FC74162 - FC93162 - MC74162 - DM54162 - DM74162 - N74162 - S54162 - FLJ421 - 74162 - HD74162 - M53363

TIPO T.I.	EQUIVALENTI
SN74163	SN54163 - SN54LS163 - SN74LS163 - FM54LS163 - FM9LS163 - FC74LS163 - FC9LS163 - DM54163 - DM74163 - N74163 - S54163 - FLJ431 - 74163 - HD74163 - M53363
SN74164	SN54164 - SN54LS164 - SN74LS164 - FM54LS164 - FM9LS164 - FC74LS164 - FC9LS164 - DM74LS164 - DM54LS164 - N74LS164 - 74LS164 - HD74LS164 - M74LS164 - AM74LS164 - FM54164 - FC74164 - FM93164 - FC93164 - MC74164 - DM74164 - N74164 - FLJ441 - HD74164 - M53364 - μ PB2164 - TD3503A
SN74165	SN54165 - SN54LS165 - SN74LS165 - FM54165 - FM93165 - FC74165 - FC93165 - MC74165 - DM74165 - N74165 - S54165 - FLJ451 - M53365 - DM54L165 - DM74L165
SN74166	SN54166 - SN74LS166 - FM54166 - FM93166 - FC74166 - FC93166 - DM54166 - DM74166 - N74166 - S54166 - FLJ461 - HD74166 - M54366
SN74167	SN54167 - MC74167 - FLJ471 - HD74167
SN74S168	SN54S168 - SN54LS168 - SN74LS168 - DM54LS168 - DM74LS168 - HD74LS168
SN74S169	S54S169 - SN54LS169 - SN74LS169 - DM54LS169 - DM74LS169 - HD74LS169
SN74170	SN54170 - SN54LS170 - SN74LS170 - FM54LS170 - FM9LS170 - FC74LS170 - FC9LS170 - DM54LS170 - DM74LS170 - N74LS170 - M74LS170 - FM54170 - FM93170 - FC74170 - FC93170 - DM74170 - N74170 - S54170 - FLQ131 - MB460 - HD2540 - μ PB2180
SN74172	N74S172 - S54S172 - N74172
SN74173	SN54173 - SN74LS173 - DM54LS173 - DM74LS173 - N74LS173 - M74LS173 - DM74173 - N74174 - HD74173
SN74174	SN54174 - SN54S174 - FM9S174 - FC74S174 - FC9S174 - DM74S174 - N74S174 - S54S174 - HD74S174 - M74S174 - SN74LS174 - SN54LS174 - FM54LS174 - FM9LS154 - FC74LS174 - FC9LS174 - DM54LS174 - DM74LS174 - N74LS174 - 74LS174 - HD74LS174 - M74LS174 - FM54174 - FM93174 - FC74174 - FC93174 - MC74174 - S54174 - N74174 - FLJ531 - HD74174 - M5334

TIPO T.I.	EQUIVALENTI
SN74175	SN54175 - SN54S175 - SN74S175 - FM9S175 - FC74S175 - FC9S175 - AM54S175 - DM74S175 - N74S175 - S54S175 - HD74S175 - M74S175 - AM54S175 - AM74S175 - SN54LS175 - SN74LS175 - FM54LS175 - FM9LS175 - FC74LS175 - FC9LS175 - DM54LS175 - DM74LS175 - N74LS175 - 74LS175 - HD74LS175 - M74LS175 - AM54LS175 - AM74LS175 - FM54175 - FM93175 - FC74175 - FM93175 - MC74175 - DM54175 - DM74175 - N74175 - FLJ541 - HD74175 - M53375 - μPB2175
SN74176	SN54176 - FM54176 - FC74176 - FM93176 - FC93176 - MC74176 - 8280 - N74176 - HD74176 - M53376
SN74177	SN54177 - FM54177 - FM93177 - FC74177 - FC93177 - MC74177 - DM74177 - DM54177 - N74177 - HD74177 - M74177
SN74178	SN54178 - N74S178 - FM54178 - FM93178 - FC74178 - FM93178 - N74178
SN74179	SN54179 - N74S179 - FM54179 - FM93179 - FC74179 - FC93179 - N74179
SN74180	SN54180 - FM54180 - FM93180 - FC74180 - FC93180 - MC74180 - DM54180 - DM74180 - FJH281 - S54180 - N74180 - FLH421 - MB447 - HD7418 - M53380 - μPB2180
SN74181	SN54181 - SN54S181 - SN74S181 - FM9S181 - FC9S181 - N74S181 - S54S181 - HD74S181 - M54S181 - SN54LS181 - SN74LS181 - FM0LS181 - FM54LS181 - FC74LS181 - FC9LS181 - N74LS181 - 74LS181 - HD74LS181 - FM54181 - FM93181 - FC74181 - FC93181 - MC74181 - S54181 - N74181 - FLH401 - MB458 - HD2547 - M53381 - μPB2181
SN74182	SN54182 - SN54S182 - SN74S182 - FM54S182 - FM93S82 - FC74S182 - FC93S82 - DM74S182 - N74S182 - HD74S182 - FM9342 - FC74182 - FC9342 - MC74182 - DM54182 - DM74182 - N74182 - S54182 - FLH411 - MB459 - HD7412 - HD2562 - M53382 - μPB2182
SN74H183	SN54H183 - FM54H183 - FM93H183 - FC74H183 - FC93H183 - FLH451 - HD74H183 - HD2563 - SN54LS183 - SN54LS183 - M74LS183
SN74184	SN54184 - MC54184 - MC74184 - DM54184 - DM74184 - FLH561
SN74185	SN54185 - MC54185 - MC74185 - DM54185 - DM74185 - FLH185 - M53385

TIPO T.I.	EQUIVALENTI
SN74186	SN54186
SN74187	SN54187 - 93406 - DM54187 - DM74187 - DM54L187A - DM74187A
SN74188A	DM54188 - DM74188
SN74S189	SN54S189 - DM54S189 - DM74S189 - DM54189 - DM74189
SN74190	SN54190 - SN54LS190 - SN74LS190 - FM54LS190 - FM9LS190 - FC74LS190 - FC9LS190 - DM54LS190 - DM74LS190 - N74LS190 - 74LS190 - HD74LS190 - M74LS190 - AM54LS190 - AM74LS190 - FM54190 - FM93190 - FC74190 - FC93190 - MC74190 - DM54190 - DM74190 - N74190 - S54190 - FLJ201 - MB457 - HD74190 - M53390
SN74191	SN54191 - SN54LS191 - SN74LS191 - FM54LS191 - FM9LS191 - FC74LS191 - FC9LS191 - DM54LS191 - DM74LS191 - N74LS191 - 74LS191 - HD74LS191 - M74LS191 - AM54LS191 - AM74LS191 - FM54191 - FM93191 - FC74191 - FC93191 - MC74191 - DM54191 - DM74191 - N74191 - S54191 - FLJ211 - MB456 - HD74191 - M53391
SN74192	SN54192 - SN54LS192 - SN74LS192 - FM54LS192 - FM9LS192 - FC74LS192 - FC9LS192 - DM54LS192 - DM74LS192 - N74LS192 - 74LS192 - HD74LS192 - M74LS192 - FM54192 - FM9360 - FC74192 - FC9360 - FC74192 - DM74192 - N74192 - FLJ241 - HD2541 - M53392 - μPB2192 - TD34192A - SN54L192 - SN74L192 - DM54L192 - DM74L192
SN74193	SN54193 - SN54LS193 - SN74LS193 - FM54LS193 - FM9LS193 - FC74LS193 - FC9LS193 - DM54LS193 - DM74LS193 - N74LS193 - 74LS193 - HD74LS193 - M74LS193 - AM54LS193 - AM74LS193 - FM54193 - FM9366 - FC74193 - FC9366 - MC74193 - DM74193 - N74193 - S54193 - FLJ251 - HD2542 - M53393 - μPB2193 - TD74193 - SN54L193 - SN74L193 - DM54L193 - DM74L193
SN74194	SN54194 - SN54S194 - SN74S194 - FM93S194 - FC74S194 - FC93S194 - DM74S194 - N74S194 - S54S194 - AM54S194 - AM74S194 - SN54LS194 - SN74LS194 - FM54LS194 - FM9LS194 - FC74LS194 - FC9LS194 - DM54LS194 - DM74LS194 - N74LS194 - 74LS194 - HD74LS194 - M74LS194 - AM54LS194 - AM74LS194 - FM93S194 - FC74194 - FC9S194 - SN74194 - DM54194 - DM74194 - N74194 - FLJ551 - HD74194
SN74195	SN54195 - SN54S195 - SN74S195 - 93S195 - DM74S195 - N74S195 - AM54S195 - AM74S195 - FM54LS195 - FM9LS195 - FC74LS195 - FC9LS195 - SN74LS195 - DM54LS195 - DM74LS195 - N74LS195 - 74LS195 - HD74LS195 - AM54LS195 - AM74LS195 - FM54195 - FM93195 - FC74195 - FC93195 - MC74195 - DM54195 - DM74195 - N74195 - S54195 - FLJ561 - HD74195 - μPB2195
SN74196	SN54196 - SN54S196 - N74S196 - SN54LS196 - SN74LS196 - FM54LS196 - FM9LS196 - FC74LS196 - FC74LS196 - DM54LS196 - DM74LS196 - N74LS196 - HD74LS196 - FM54196 - FM93196 - FC74196 - FC93196 - DM54196 - DM74196 - N74196 - FLJ381 - HD74196 - HD2572

TIPO T.I.	EQUIVALENTI
SN74197	SN54197 - SN74S197 - N74S197 - SN54LS197 - SN74LS197 - FM54LS197 - FM9LS197 - FC74LS197 - FC9LS197 - DM54LS197 - DM74LS197 - N74LS197 - HD74LS197 - M74LS197 - FM54197 - FM93197 - FC74197 - FC93197 - MC74197 - DM54197 - DM74197 - N74197 - FLJ391 - HD74197 - HD2573
SN74198	SN54198 - FM54198 - FM93198 - FC74198 - FC93198 - MC74198 - MC54198 - DM54198 - DM74198 - N74198 - S54198 - FLJ311 - MB455 - HD74198 - M53398 - μPB2198
SN74199	SN54199 - FM54199 - FM93199 - FC74199 - FC93199 - DM54199 - DM74199 - N74199 - S54199 - HD74199 - FLJ199 - M53399
SN74200	SN54200 - SN74S200 - DM74S200 - N74S200 - HD2504 - SN54LS200 - SN74LS200 - DM74200 - FLQ141
SN74S201	93421 - N74S201 - HD74S201
SN74S206	SN54S206 - DM74S206
SN74221	SN54221 - SN54LS221 - SN74LS221 - N74LS221 - 74LS221 - HD74LS221 - M74LS221 - N74221 - HD74221
SN74226	SN54S226
SN74LS240	SN54LS240
SN74LS241	SN54LS241
SN74LS242	SN54LS242

TIPO T.I.	EQUIVALENTI
SN74LS243	SN54LS243
SN74LS244	SN54LS244
SN74LS245	SN54LS245
SN74246	SN54246
SN74247	SN54247 - SN54LS247 - SN74LS247 - HD74LS247 - TD74247
SN74248	SN54248 - SN54LS248 - SN74LS248 - HD74LS248
SN74249	SN54249 - SN54LS249 - SN74LS249 - HD74LS249
SN74251	SN54251 - SN54S251 - SN74S251 - 93S251 - DM74S251- N74S251 - HD74S251 - M5S251 - SN54LS251 - N74LS251 - FM54LS251 - FM9LS251 - FC74LS251 - FC9LS251 - N74LS251 - 74LS251 - HD74LS251 - DM54251 - DM74251 - N74251 - HD74251
SN74LS253	FM93S253 - FC74S253 - FC9S253 - DM74S253 - N74S253 - S54S253 - SN54LS253 - SN74LS253 - FM54LS253 - FM9LS253 - FC74LS253 - FC9LS253 - N74LS253 - 74LS253 - HD74LS253 - M74LS253 - AM74LS253
SN74S257	SN54S257 - FM93S257 - FC74S257 - FC93S257 - DM74257 - N74257 - S54S257 - HD74S257 - M5S257 - SN54LS257 - SN74LS257 - FM54LS257 - FM9LS257 - FC74LS257 - FC9LS257 - N74LS257 - 74LS257 - HD74LS257 - M74LS257 - AM54LS257 - AM74LS257
SN74S258	SN54S258 - SN54S258 - SN74S258 - FM93S258 - FC74S258 - FC93S258 - DM74S258 - N74S258 - S54258 - HD74S258 - N5S258 - SN54LS258 - SN74LS258 - FM54LS258 - FM9LS258 - FC74LS258 - FC9LS258 - DM54LS258 - DM74LS258 - N74LS258 - 74LS258

TIPO T.I.	EQUIVALENTI
SN74259	SN54259 - SN54LS259 - SN74LS259
SN74S260	SN54S260 - N74S260 - FM54LS259 - FM9LS259 - FC74LS259 - FC9LS259 - N74LS260
SN74LS261	SN54LS261 - N74LS261
SN74265	SN54265
SN74LS266	SN54LS266 - FM54LS266 - FM9LS266 - FC74LS266 - FC9LS266 - N74LS266
SN74S270	SN54S270
SN74S271	
SN74273	SN74S273 - SN74LS273 - N74LS273 - M74LS273
SN74S274	
SN74S275	SN54275 - SN74LS275
SN74276	SN54276

TIPO T.I.	EQUIVALENTI
SN74278	SN54278
SN74279	SN54279 - SN54LS259 - SN74LS259 - FM54LS259 - FM9LS259 - 74LS259 - HD74LS259 - M74LS259 - FC74259 - FC9N259 - N74279 - S54259 - HD74259
SN74S280	SN54S280 - DM74S280 - N74S280 - SN74LS280 - M74LS280 - N7480
SN74S281	SN54S281
SN74283	SN54283 - SN74S283 - SN54LS283 - SN74LS283 - FM54LS283 - FM9LS283 - FC74LS283 - FC9LS283 - N74LS283 - 74LS283 - HD74LS283 - FM54283 - FM93283 - FC74283 - FC93283 - N74283 - HD74283
SN74284	SN54284 - DM54284 - DM74284
SN74285	SN74285 - DM54285 - DM74285
SN74S287	93426 - 93427 - 8S129 - FM54LS285 - FM9L285 - FC74LS285 - FC9LS285
SN74S288	SN54S288
SN74S289	SN54S289
SN74290	SN54290 - SN54LS290 - SN74LS290 - 9LS290 - SN74LS290 - N74LS290 - HD74LS290 - M54LS290 - FM9350 - FC7429C - FC9350 - MC74290 - HD74290 - M74290

TIPO T.I.	EQUIVALENTI
SN74293	SN54293 - SN54LS293 - SN74LS293 - 9LS293 - N74LS293 - M74LS293 - FM9356 - FC74293 - FC9356 - MC74293 - HD74293 - M53493
SN74LS295A	SN54LS295A - FM54LS295 - FM9LS295 - FC74LS295 - FC9LS295 - N74LS295 - M74LS295 - 74LS295
SN74298	SN54298 - SN54LS298 - SN74LS298 - FM54LS298 - FM9LS298 - FC74LS298 - FC9LS298 - N74LS298 - 74LS298 - HD74LS298 - M74298 - FM54298 - FM93298 - FC74298 - FC93298 - MC74298 - N74298
SN74S299	SN74LS299 - HD74LS299 - M74LS299
SN74S28301	
SN74LS320	SN54LS320
SN74LS321	SN54LS321
SN74LS322	SN54LS322
SN74LS323	SN54LS323
SN74LS324	SN54LS324
SN74LS325	SN54LS325

TIPO T.I.	EQUIVALENTI
SN74LS326	SN54LS326
SN74LS327	SN54LS327
SN74LS330	
SN74S331	
SN74LS347	SN54LS347
SN74LS348	SN54LS348
SN74351	
SN74LS352	SN54LS352
SN74LS353	SN54LS353
SN74LS361	
SN74LS362	

TIPO T.I.	EQUIVALENTI
SN74LS363	SN54LS363
SN74LS364	SN54LS364
SN74365	9LS365 - N74LS365 - 74LS365 - M74LS365 - 74LS365 - SN74LS365 - SN54365 - DM54365 - DM74365 - 8T95
SN74366	SN54366 - SN74LS366 - 9L366 - N74LS366 - M74LS366 - 74LS366 - DM54366 - DM74366 - 8T96
SN74367	SN54367 - SN74LS367 - 9LS367 - N74LS367 - HD74LS367 - M74LS367 - 74LS367 - DM54367 - DM74367 - N74367
SN74368	SN54368 - SN74LS368 - 9LS368 - N74LS368 - 74LS368 - HD74LS368 - M74LS368 - DM54368 - DM74368 - N74368
SN74370	SN54S370
SN74S371	SN54S371
SN74S373	SN54S374 - SN54LS373 - SN74LS373
SN74S374	SN54S374 - SN54LS374 - SN74LS374
SN74LS375	SN54LS375

TIPO T.I.	EQUIVALENTI
SN74LS375	SN54LS375
SN74LS377	SN54LS377
SN74LS378	SN54LS378
SN74LS379	SN54LS379
SN74LS381	SN54LS381
SN74LS385	SN54LS385
SN74LS386	SN54LS386 - N74LS386 - HD74LS386
SN74LS387	SN74LS387 - 93416 - 93417 - 82S124 - 82S126
SN74390	SN54390 - SN74LS390 - M74LS390
SN74393	SN54393 - SN54LS393 - SN74LS393 - M74LS393
SN74395	SN54395 - SN74LS395 - N74LS395 - 74LS395

TIPO T.I.	EQUIVALENTI
SN74LS396	SN54LS396
SN74LS398	SN54LS398
SN74LS399	SN54LS399
SN74S412	SN54S412
SN74LS424	
SN74425	SN54425
SN74426	SN54426
SN74428	
SN74LS445	SN54LS445
SN74LS447	SN54LS447
SN74S470	SN54S470

TIPO T.I.	EQUIVALENTI
SN74S471	SN54S471
SN74S472	SN54S472
SN74S473	SN54S472
SN74S476	SN54S476
SN74S477	SN54S477
SN74LS478	SN54LS478
SN74S479	SN54S478
SN74490	SN54490 - SN54LS490 - SN74LS490
SN74LS624	SN54LS624
SN74LS625	SN54LS625
SN74LS626	SN54LS626

TIPO T.I.	EQUIVALENTI
SN74LS627	SN54LS627
SN74LS628	SN54LS628
SN74LS629	SN54LS629
SN74LS640	SN54LS640
SN74LS641	SN54LS641
SN74LS642	SN54LS642
SN74LS643	SN54LS643
SN74LS644	SN54LS644
SN74LS645	SN54LS645
SN74LS668	SN54LS668
SN74LS669	SN54LS669

TIPO T.I.	EQUIVALENTI
SN74LS670	SN54LS670 - FM54LS670 - FM9LS670 - FC74LS670 - FC9LS670 - N74LS670
SN74LS673	SN54LS673
SN74LS674	SN54LS674
SN29000	FM9000 - FC9000 - FLJ281
SN29001	FM9001 - FC9001 - FLJ291
SN29002	FM9002 - FC9002 - FLJ292
SN29003	FM9003 - FC9003 - DM93003C
SN29004	FM9004 - FC9004 - DM9004C
SN29005	FM9005 - FC9005 - DM9005C
SN29007	FM9007 - FC9007
SN29008	FM9008 - FC9008 - DM9008C

TIPO T.I.	EQUIVALENTI
SN29009	FM9009 - FC9009 - DM9009C
SN29012	FM9012 - FC9012 - DM9012C
SN29016	FM9016 - FC9016 - DM9016C
SN29024	FM9024 - FC9024 ^l
SN29300	SN39300 - FM93S00 - FC9S00 - FM9300 - FC9300 - MC9300 - MC8300 - DM9300 - DM8300 - FJJ321 - 9300 - S9300 - N9300
SN29301	SN39301 - FM9301 - FC9301 - MC9301- MC8301- DM9301- DM8301
SN29308	SN39308 - FM9308 - FC9308 - MC8308 - FJJ381/9308
SN29601	FM9601 - FC9601 - MC9601 - MC8601
SN29309	SN3909 - FM9309 - FC9309 - MC9309 - MC8309 - DM9309 - DM8309 - FJH401/9309 - N9309 - MB446 - FN93L09 - FC93L09
SN39310	FM93S10 - FC93S10 - SM39310 - SN29310 - FM9310 - FC9310 - MC9310 - MC8310 - FJJ351/9310 - MB451 - FM93L10 - FC93L10
SN39311	SN29311 - FM9311 - FC9311 - MC8311 - FJH341/9311 - FM93L11 - FC93L11

TIPO T.I.	EQUIVALENTI
SN39312	FM93S12 - FC93S12 - SN29312 - FM9312 - FC9312 - MC9312 - MC8312 - DM9312 - DM8312 - TJH351/9312 - HD2571 - FM93L12 - FC93L12
SN39316	FM93S16 - FC93S16 - SN29316 - FM9316 - FC9316 - MC9316 - MC8316 - FLJ361/9316 - MB450 - FM93L16 - FC93L16
SN39318	SN29318 - FM9318 - FC9318 - FJH381/9318 - FM93L18 - FC93L18
SN39322	SN29322 - FM93222 - FC9322 - DM9322 - DM8322 - DM8322 - FJH391/9322 - FM93L22 - FC93L22
SN93433	SN83433 - FM93433 - FC93433 - MB441

MOTOROLA

Tipo
Motorola Equivalente
 T.I.

MC15

MC15482	SN5482
MC17482	SN7482

MC30

MC3000	SN74H00
MC3001	—
MC3004	SN74H01
MC3005	SN74H10
MC3006	SN74H11

MC3008	SN74H04
MC3009	SN74H05
MC3010	SN74H20
MC3011	SN74H21
MC3012	SN74H22

MC3016	SN74H30
MC3018	SN74H62
MC3019	SN74H61
MC3020	SN74H50
MC3023	SN74H51
MC3024	SN74H40

MC3030	SN74H60
MC3031	—
MC3032	SN74H53
MC3033	SN74H54
MC3034	SN74H55

MC3054	SN74H71
MC3055	SN74H72
MC3063	SN74H73

MC31

MC3100	SN54H00
MC3101	—
MC3104	SN54H01
MC3105	SN54H10
MC3106	SN54H11

MC3108	SN54H04
MC3109	SN54H05
MC3110	SN54H20
MC3111	SN54H21
MC3112	SN54H22

MC3116	SN54H30
MC3118	SN54H62
MC3119	SN54H61
MC3120	SN54H50
MC3123	SN54H51

MC3124	SN54H40
MC3130	SN54H60
MC3131	SN54H52
MC3132	SN54H53
MC3133	SN54H54

MC3134	SN54H55
MC3154	SN54H71
MC3155	SN54H72
MC3163	SN54H73

MC53

MC53284	SN7884A
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MC54

MC5400	SN5400
MC5401	SN5401
MC5402	SN5402
MC5403	SN5403
MC5404	SN5404

MC5405	—
MC5410	SN5410
MC5420	SN5420
MC5426	SN5426
MC5440	SN5440

MC5442	SN5442
MC5443	SN5443A
MC5444	SN5444A
MC5445	SN5445
MC5446	SN5446A

MC5447	SN5447
MC5448	SN5448
MC5449	SN5449
MC5450	SN5450
MC5453	SN5453

MC5460	SN5460
MC5470	SN5470
MC5472	SN5472
MC5473	SN5473
MC5480	SN5480

MC5483	SN5483A
MC5484	SN5484A
MC5490	SN5490A
MC5491A	SN5491A
MC5492	SN5492

MC5493	SN5493
MC5494	SN5494
MC5495	SN5495
MC5496	SN5496
MC54107	SN54107

MC54121	SN54121
MC54145	SN54145
MC54150	SN54150
MC54151	SN54151A
MC54184	SN54184

MC54185	SN54185A
MC54198	SN54198

MC74

MC7400	SN7400
MC7401	SN7401
MC7402	SN7402
MC7403	SN7403
MC7404	SN7404

MC7405	SN7405
MC7408	SN74LS08
MC7409	SN7409
MC7410	SN7410
MC7413	SN7413

MC7414	SN7414
MC7420	SN7420
MC7426	SN7426
MC7430	SN7430
MC7438	SN7438

MC7440	SN7440
MC7442	SN7442
MC7443	SN7443A
MC7444	SN7444A
MC7445	SN7445

MC7446	SN7446A
MC7447	SN7447
MC7448	SN7448
MC7449	SN7449
MC7450	SN7450

MC7451	SN7451
MC7453	SN7453
MC7454	SN7454
MC7460	SN7460
MC7470	SN7470

MC7472	SN7472
MC7473	SN7473
MC7475	SN7475
MC7476	SN7476
MC7480	SN7480

MC7483	SN7483A
MC7484	SN7484A
MC7485	SN7485
MC7486	SN7486
MC7490	SN7490A

MC7491	SN7491A
MC7492	SN7492
MC7493	SN7493
MC7494	SN7494
MC7495	SN7495

MC7496	SN7496
MC7497	SN7497
MC74100	SN74100
MC74107	SN74107
MC74120	SN74120

MC74121	SN74121
MC74122	SN74122
MC74123	SN74123
MC74136	SN74136
MC74141	SN74141

MC74145	SN74145
MC74150	SN74150
MC74151	SN74151A
MC74152	FC74152
MC74157	SN74157
MC74156	SN74156

MC74161	SN74161
MC74162	SN74162
MC74163	SN74163
MC74164	SN74164
MC74165	SN74165

MC74167	SN74167
MC74174	SN74174
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MC74176	SN74176
MC74177	SN74177

MC74180	SN74180
MC74181	SN74181
MC74182	SN74182
MC74184	SN74184
MC74185	SN74185A

MC74190	SN74190
MC74191	SN74191
MC74192	SN74192
MC74195	SN74195
MC74198	SN74198
MC74193	SN74193

MC74290	SN74290
MC74293	SN74293
MC74298	SN74298
MC74197	SN74197

MC74LS

MC74LS151	SN74LS151
MC74LS152	SN74LS152
MC74LS153	SN74LS153
MC74LS156	SN74LS156
MC74LS158	SN74LS158

MC8300

MC8300	SN29300
MC8301	SN29301
MC8308	SN29308
MC8309	SN29309
MC8310	SN29310

MC8311	SN29311
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MC8312	SN29312
MC8316	SN29316
MC8601	SN29601

MC9300

MC9300	SN39300
MC9301	SN39301
MC9309	SN3900
MC9310	SN39310
MC9316	SN39316

MC9312	SN39312
MC9601	—

FAIRCHILD

Tipo Fairchild	Equivalente T.I.
FC9	
FC9000	SN29000
FC9001	SN29001
FC9002	SN29002
FC9003	SN29003
FC9004	SN29004
FC9005	SN29005
FC9007	SN29007
FC9008	SN29008
FC9009	SN29009
FC9012	SN29012
FC9016	SN29016
FC9024	SN29024
FC9300	SN29300
FC9301	SN29301
FC9308	SN29308
FC9309	SN29309
FC9310	SN29310
FC9311	SN29311
FC9312	SN29312
FC9316	SN29316
FC9318	SN29318
FC9322	SN29322
FC9601	SN9601
FC93433	SN93433
FC9H	
FC9H00	SN74H00
FC9H01	SN74H01
FC9H04	SN74H04
FC9H05	SN74H05
FC9H08	SN74H08
FC9H09	SN74H09
FC9H10	SN74H10
FC9H11	SN74H11
FC9H15	SN74H15
FC9H20	SN74H20
FC9H21	SN74H21
FC9H22	SN74H22
FC9H30	SN74H30
FC9H40	SN74H40
FC9H50	SN74H50
FC9H51	SN74H51
FC9H52	SN74H52
FC9H53	SN74H53
FC9H54	SN74H54
FC9H55	SN74H55
FC9H60	SN74H60
FC9H61	SN74H61
FC9H62	SN74H62
FC9H71	SN74H71
FC9H72	SN74H72
FC9H73	SN74H73
FC9H74	SN74H74
FC9H76	SN74H76
FC9H78	SN74H78
FC9H101	SN74H101
FC9H102	SN74H102
FC9H103	SN74H103
FC9H106	SN74H106
FC9H108	SN74H108
FC9LS	
FC9LS00	SN74LS00
FC9LS02	SN74LS02
FC9LS03	SN74LS03
FC9LS04	SN74LS04

FC9LS05	SN74LS05
FC9LS08	SN74LS08
FC9LS09	SN74LS09
FC9LS10	SN74LS10
FC9LS11	SN74LS11
FC9LS14	SN74LS14
FC9LS15	SN74LS15
FC9LS20	SN74LS20
FC9LS21	SN74LS21
FC9LS22	SN74LS22
FC9LS27	SN74LS27
FC9LS30	SN74LS30
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FC9LS38	SN74LS39
FC9LS40	SN74LS40
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FC9LS73	SN74LS73
FC9LS74	SN74LS74
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FC9LS86	SN74LS86
FC9LS90	SN74LS90
FC9LS92	SN74MS92
FC9LS93	SN74LS93
FC9LS95	SN74LS95
FC9LS107	SN74LS107
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FC9LS112	SN74LS112
FC9LS113	SN74LS113
FC9LS114	SN74LS114
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FC9LS157	SN74LS157
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FC9LS164	SN74LS164
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FC9LS193	SN74LS193
FC9LS194	SN74LS194
FC9LS195	SN74LS195
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FC9LS197	SN74LS197
FC9LS251	SN74LS251
FC9LS253	SN74LS253
FC9LS257	SN74LS257
FC9LS258	SN74LS258
FC9LS260	SN74LS260
FC9LS266	SN74LS266
FC9LS279	FC74LS279

FC9LS283	SN74LS283
FC9LS287	FC74LS287
FC9LS293	SN74LS283
FC9LS295	SN74LS295
FC9LS298	SN74LS298
FC9LS365	SN74LS365
FC9LS366	SN74LS366
FC9LS367	SN74LS367
FC9LS368	SN74LS368
FC9LS670	SN74LS670
FC9N	
FC9N00	SN7400
FC9N01	SN7401
FC9N02	SN7402
FC9N03	SN7403
FC9N04	SN7404
FC9N05	SN7405
FC9N06	SN7406
FC9N07	SN7407
FC9N08	SN74LS08
FC9N09	SN7409
FC9N10	SN7410
FC9N11	—
FC9N12	SN7412
FC9N13	SN7413
FC9N14	SN74LS14
FC9N16	SN7416
FC9N17	SN7417
FC9N20	SN7420
FC9N23	SN7423
FC9N25	SN7425
FC9N26	SN7426
FC9N27	SN7427
FC9N30	SN7430
FC9N32	SN7432
FC9N37	SN6437
FC9N38	SN7438
FC9N40	SN7440
FC9N50	SN7450
FC9N51	SN7451
FC9N53	SN7453
FC9N54	SN7454
FC9N60	SN6460
FC9N70	SN7470
FC9N72	SN7472
FC9N73	SN7473
FC9N74	SN7474
FC9N76	SN7476
FC9N86	SN7486
FC9N122	SN74122
FC9N123	SN74123
FC9N132	SN74132
FC9N279	SN74LS279
FC9S	
FC9S00	SN74S00
FC9S02	SN74S02
FC9S03	SN74S03
FC9S04	SN74S04
FC9S05	SN74S05
FC9S08	SN74S08
FC9S09	SN74S09
FC9S10	SN74S10
FC9S11	SN74S11
FC9S15	SN74S15
FC9S20	SN74S20
FC9S22	SN74S22
FC9S30	SN74S30
FC9S32	SN74S32

FC9S40	SN74S40
FC9S51	SN74S51
FC9S64	SN74S64
FC9S65	SN74S65
FC9S74	SN74S74
FC9S86	SN74S86
FC9S112	SN74S112
FC9S113	SN74S113
FC9S114	SN74S114
FC9S132	SN74S132
FC9S133	SN74S133
FC9S134	SN74S134
FC9S135	SN74S135
FC9S140	SN74S140
FC9S182	SN74S182
FC74	
FC7400	SN7400
FC7401	SN7401
FC7402	SN7402
FC7403	SN7403
FC7404	SN7404
FC7405	SN7405
FC7406	SN7406
FC7407	SN7407
FC7408	SN74LS08
FC7409	SN7490
FC7410	SN7410
FC7411	—
FC7412	SN7412
FC7413	SN7413
FC7414	SN74LS14
FC7416	SN7416
FC7417	SN7417
FC7420	SN7420
FC7423	SN7423
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FC7427	SN7427
FC7430	SN7430
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FC7437	SN7437
FC7438	SN7438
FC7440	SN7440
FC7442	SN7442
FC7443	SN7443
FC7444	SN7444
FC7445	SN7445
FC7446	SN7446A
FC7447	SN7447
FC7448	SN7448
FC7449	—
FC7450	SN7450
FC7451	SN7451
FC7453	SN7453
FC7454	SN7454
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FC7470	SN7470
FC7472	SN7472
FC7473	SN7473
FC7474	SN7474
FC7475	SN7475
FC7476	SN7476
FC7477	—
FC7480	SN7480
FC7482	SN7482
FC7483	SN7483A
FC7485	SN7485
FC7486	SN7486

FC93H

FC93H183 SN74H183
FC93H183 SN74H183

FC93L

FC93L08 —
FC93L09 —
FC93L10 —

FC93L11 —
FC93L12 —
FC93L16 —
FC93L18 —
FC93L22 —
FC93L300 —
FC93L301 —
FC93L308 —

FC93S

FC93S00 —
FC93S12 —
FC93S138 SN74S138
FC93S139 SN74S139
FC93S141 SN74S141
FC93S174 SN74S174
FC93S175 —

FC93S181 SN74S181
FC93S182 SN74S182
FC93S194 SN74S194
FC93S195 SN74S195
FC93S251 SN74S251
FC93S253 —

FC93S257 SN74S257
FC93S258 SN74S258

FM9H

FM9H00 SN54H00
FM9H01 SN54H01
FM9H04 SN54H04
FM9H05 SN54H05
FM9H08 —

FM9H09 —
FM9H10 SN54H10
FM9H15 SN54H15
FM9H20 SN54H20
FM9H21 SN54H21

FM9H22 SN54H22
FM9H30 SN54H30
FM9H40 SN54H40
FM9H50 SN54H50
FM9H51 SN54H51

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FM9H53 SN54H53
FM9H54 SN54H54
FM9H55 SN54H55
FM9H60 SN54H60

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FM9H62 SN54H62
FM9H71 SN54H71
FM9H72 SN54H72
FM9H73 SN54H73

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FM9H76 SN54H76
FM9H78 SN54H78
FM9H101 SN54H101
FM9H102 SN54H102

FM9H103 SN54H103
FM9H106 SN54H106
FM9H108 SN54H108

FM9LS

FM9LS00 SN54LS00
FM9LS02 SN54LS02
FM9LS03 SN54LS03
FM9LS04 SN54LS04
FM9LS05 SN54LS05

FM9LS08 SN54LS08
FM9LS09 SN54LS09
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FM9LS175 SN54LS175
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FM9LS266 SN54LS266
FM9LS279 SN54LS279
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FM9LS287 —

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FM9N

FM9N00 SN5400
FM9N01 SN5401
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FM9N04 SN5404

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FM9N50 SN5450
FM9N51 SN5451

FM9N53 SN5453
FM9N54 SN5454
FM9N60 SN5460
FM9N70 SN5470
FM9N72 SN5472

FM9N73 SN5473
FM9N74 SN5474
FM9N76 SN5476
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FM9N122 SN54122

FM9N123 SN54123
FM9N132 SN54132

FM54

FM5400 SN5400
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FM5409 SN5409

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FM5470 SN5470
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FM5492 SN5492

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FM54193 SN54193

FM54195 SN54195
FM54196 SN54196
FM54197 SN54197
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FM54283 FM54283

FM54H

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FM54H108 SN54H108
FM54H183 SN54H183

FM54LS

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FM54S

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FM54S15 SN54S15

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FM54S32 SN54S32
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FM54S182 SN54S182

FM9S

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FM9S30 SN54S30
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FM9S86 SN54S86

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FM9S194 SN54S194

FM90

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FM93

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FM93L10 —

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FM93S

FM93S00 —
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 FM93S258 SN54S258

NSC

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DM5450	SN5450
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DM74LS138	SN74LS138
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DM74LS162	SN74LS162
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DM74LS168	SN74LS168
DM74LS169	SN74LS169
DM74LS170	SN74LS170
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DM74LS191	SN74LS191
DM74LS192	SN74LS192

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DM74LS195	SN74LS195
DM74LS196	SN74LS196
DM74LS197	DM74LS197

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DM54S

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DM54S189	SN54S189

DM74S

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DM74S153	SN74S153
DM74S158	SN74S158

DM74S174	SN74S174
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DM74S206	SN74S206

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DM74S257	SN74S257
DM74S258	SN74S258
DM74S280	SN74S280

DM8

DM8300	SN29300
DM8301	SN29301
DM8309	SN2909
DM8312	SN293012
DM8322	SN29322

DM8601	SN29601
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DM9

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DM9003	SN29003
DM9004C	SN29004
DM9005C	SN29005
DM9008C	SN29008

DM9009C	SN29009
DM9012C	SN29012
DM9016C	SN29016
DM9300	SN39300
DM9301	SN39301

DM9309	SN3909
DM9312	SN39312
DM9322	SN39322
DM9601	SN29601

82

8280	SN74176
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PHILIPS

Tipo Philips	Equivalente T.I.
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7420	SN7420

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7440	SN7440
7442	SN7442
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7453	SN7453
7454	SN7454
7460	SN7460
7470	SN7470

7473	SN7473
7474	SN7474
7475	SN7475
7476	SN7476
7480	SN7480

7482	SN7482
7483	SN7483A
7486	SN7486
7490	SN7490A
7491A	SN7491A

7492	SN7492
7493	SN7493
7496	SN7496
74107	SN74107
74121	SN74121

74157	—
74162	SN74162
74163	SN74163
74180	SN74180

93

9300	SN29300
9308	SN29308
9309	SN2909
9310	SN29310
9311	SN29311

9312	SN29312
9316	SN29316
9318	SN29318
9322	SN29322
93406	SN74187

93421	SN74S201
93426	SN74S287
93427	SN82S129

FJL

FJL131	SN7413
FJL261	SN7496

FJK

FJK101	SN74121
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FJY

FJY101	SN7460
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FJJ

FJJ101	SN7470
FJJ121	SN7473
FJJ131	SN7474
FJJ141	SN7490A
FJJ151	SN7491A

FJJ181	SN7475
FJJ191	SN7476
FJJ221	SN7493
FJJ241	SN7496
FJJ251	SN7492

FJJ261	SN74107
FJJ321	SN29300
FJJ351	SN29310
FJJ381	SN29306
FJJ361	SN29316

GJH

GJH101	SN74H30
GJH111	SN74H20
GJH121	SN74H10
GJH131	SN74H01
GJH141	SN74H40

GJH138	SN74H00
GJH231	—

GJJ

GJJ111	SN74H72
GJJ131	SN74H74

SIEMENS

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FLH121	SN7420
FLH131	SN7430
FLH141	SN7440
FLH151	SN7450
FLH161	SN7451
FLH171	SN7453
FLH181	SN7454
FLH191	SN7402
FLH201	SN7401
FLH211	SN7404
FLH221	SN7480
FLH231	SN7482
FLH241	SN7483A
FLH271	SN7405
FLH281	SN7442
FLH291	SN7403
FLH291 μ	SN7426
FLH341	SN7486
FLH351	SN7413
FLH361	SN7443A
FLH381	SN74LS08
FLH391	SN7409
FLH401	SN74181
FLH411	SN74182
FLH421	SN74180
FLH441	—
FLH451	SN74H183
FLH481	SN7406
FLH481T	SN7418
FLH491	SN7407
FLH491T	SN7417
FLH501	SN7412
FLH511	SN7423
FLH521	SN7425
FLH531	SN7437
FLH541	SN7438
FLH551	SN7448
FLH561	SN74184
FLH571	SN74185A
FLH581	—
FLH591	SN7415
FLH601	SN74132
FLH611	SN7422
FLH621	SN7427
FLJ	
FLJ101	SN7470
FLJ111	SN7472
FLJ121	SN7473
FLJ131	SN7476
FLJ141	SN7474
FLJ151	SN7475
FLJ161	SN7490A
FLJ171	SN7492
FLJ181	SN7493
FLJ191	SN7495
FLJ201	SN74190
FLJ211	SN74191
FLJ221	SN7491A
FLJ231	SN7494
FLJ241	SN74192

FLJ251	SN74193
FLJ271	SN74107
FLJ281	SN29000
FLJ291	SN29001
FLJ301	SN74100

FLJ311	SN74198
FLJ321	SN74199
FLJ331	SN7497
FLJ341	SN54110
FLJ351	SN74111

FLJ381	SN74196
FLJ391	SN74197
FLJ401	SN74160
FLJ411	SN74161
FLJ421	SN74162

FLJ431	SN74163
FLJ441	SN74164
FLJ451	SN74165
FLJ461	SN74166
FLJ471	SN74167

FLJ531	SN74174
FLJ541	SN74175
FLJ551	SN74194
FLJ561	SN74195

FLK

FLK101	SN74121
FLK111	SN74122
FLK121	SN74123

FLL

FLL101	SN74141
FLL111	SN7445
FLL111T	SN74145
FLL121 μ	SN7446A
FLL121V	SN7447

FLL151	SN74142
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FLQ

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FLQ111	SN7481A
FLQ121	SN7484A
FLQ131	SN74170
FLQ141	SN74200

FLY

FLY101	SN7460
FLY111	SN74150
FLY121	SN74151A
FLY131	SN74153
FLY141	SN74154

FLY151	SN74155
FLY161	SN74156
FLY171	SN74157

FJH

FJH101	SN7430
FJH111	SN7420
FJH121	SN7410
FJH131	SN7400
FJH141	SN7440

FJH151	SN7450
FJH161	SN7451
FJH171	SN7453
FJH181	SN7454
FJH191	SN7480

FJH201	SN7482
FJH211	SN7483A
FJH221	SN7402
FJH231	SN7410
FJH241	SN7404

FJH251	SN7405
FJH261	SN7442
FJH271	SN7486
FJH281	SN74180
FJH291	SN7403

FJH301	SN7426
FJH321	SN7416
FJH341	SN29311
FJH351	SN29312
FJH371	SN7444A

FJH381	SN29318
FJH391	SN29322
FJH401	SN2909

SIGNETICS

Tipo Signetics	Equivalente T.I.
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N54S00	SN54S00
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N7401	SN7401
N7402	SN7402
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N7405	SN7405
N7406	SN7406
N7407	SN7407
N7408	SN74LS08
N7409	SN7409
N7410	SN7410
N7411	—
N7413	SN7413
N7414	SN7414
N7416	SN7416
N7417	SN7417
N7420	SN7420
N7421	—
N7423	SN7423
N7425	SN7425
N7426	SN7426
N7427	SN7427
N7428	—
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N7432	SN7432
N7433	SN7433
N7437	SN7437
N7438	SN7438
N7440	SN7440
N7442	SN7442
N7443	SN7443A
N7444	SN7444A
N7445	SN7445
N7446	SN7446A
N7447	SN7447
N7448	SN7448
N7450	SN7450
N7451	SN7451
N7453	SN7453
N7454	SN7454
N7460	SN7460
N7470	SN7470
N7472	SN7472
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N7474	SN7474
N7475	SN7475
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N7483	SN7483A
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N7488	SN7488
N7489	SN7489
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SN74H21

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SN3909

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8T96

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SN74366

82S

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82S126
82S129

SN54S387
SN74S387
SN74S287

FUJITSU

Tipo Fujitsu Equivalente T.I.

MB4

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MB401 SN7410
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HITACHI

Tipo Hitachi Equivalente T.I.

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74LS395	SN74LS395

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μPB2195	SN74195
μPB2198	SN74198

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M5S15	SN74S15
M5S22	SN74S22
M5S40	SN74S40
M5S112	SN74S112
M5S113	SN74S113
M5S114	SN74S114
M5S133	SN74S133
M5S151	SN74S151
M5S158	SN74S158
M5S175	SN74S175
M5S181	SN74S181
M5S251	SN74S251
M5S257	SN74S257
M5S258	SN74LS258
M53	
M5304	SN7460
M5310	SN7430
M5327	SN7427
M5352	SN7450
M5362	SN7442
M5372	SN7472
M5374	SN7474
M5375	SN7475
M5395	SN7495
M53200	SN7400
M53201	SN7401
M53202	SN7402
M53203	SN7403
M53204	SN7404
M53205	SN7405
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M53208	SN74LS08
M53209	SN7409
M53210	SN7410
M53213	SN7413
M53214	SN74LS14
M53220	SN7420
M53225	SN7425
M53227	—
M53230	SN7430
M53237	SN7437
M53238	SN7438
M53240	SN7440
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MB602	SN74H10
MB603	SN74H20
MB604	SN74H30
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MB606	SN74H50
MB607	SN74H60
MB609	SN74H72
MB613	SN74H53
MB614	SN74H21
MB618	SN74H78

TOSHIBA	
Tipo Toshiba	Equivalente T.I.
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TD3401A	SN7401
TD3402A	SN7402
TD3403A	SN8403
TD3405A	SN7405
TD3408	SN74LS08
TD3409A	SN7409
TD3410A	SN7410
TD3420A	SN7420
TD3421A	—
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TD3451A	SN7451
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TD3473A	SN7473
TD3474A	SN7474
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TD34193	SN74193
TD3503A	SN74164
TD74	
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TD7407	SN7407
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TD7486	SN7486
TD74107	SN74107
TD74247	SN74247

AMD	
Tipo AMD	Equivalente T.I.
AM 54LS	
AM54LS151	SN54LS151
AM54LS153	SN54LS153
AM54LS157	SN54LS157
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AM54LS193	SN54LS193
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AM54LS257	SN54LS257
AM74LS	
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