



PHILIPS

Radiorecettore a 7 transistor

Componenti

$R_1 = 2.2 \text{ k}\Omega$
 $R_2 = 8.2 \text{ k}\Omega$
 $R_3 = 2.2 \text{ k}\Omega$
 $R_4 = 1 \text{ k}\Omega$
 $R_5 = 120 \text{ k}\Omega$
 $R_6 = 10 \text{ k}\Omega$
 $R_7 = 22 \text{ k}\Omega$
 $R_8 = 680 \Omega$
 $R_9 = 1 \text{ k}\Omega$
 $R_{10} = 3 \text{ k}\Omega$
 $R_{11} = 22 \text{ k}\Omega$
 $R_{12} = 560 \Omega$
 $R_{13} = 10 \text{ k}\Omega$
 $R_{14} = 390 \Omega$

$R_{15} = 220 \Omega$
 $R_{16} = 1.5 \text{ k}\Omega$
 $R_{17} = 16.4 \text{ k}\Omega$
 $R_{18} = 1 \text{ k}\Omega$
 $R_{19} = 2.2 \text{ k}\Omega$
 $R_{20} = 82 \text{ k}\Omega$
 $R_{21} = 1.5 \text{ k}\Omega$
 $R_{22} = 1.8 \text{ k}\Omega$
 $R_{23} = 6.8 \text{ k}\Omega$
 $R_{24} = 4.7 \text{ k}\Omega$
 $R_{25} = 27 \text{ k}\Omega$
 $R_{26} = 22 \text{ k}\Omega$
 $R_{27} = 680 \Omega$
 $R_{28} = 560 \Omega$

$R_{29} = 130 \Omega$, NTC
 $R_{30} = 82 \Omega$
 $R_{31} = 1 \text{ k}\Omega$
 $R_{32} = 2.2 \text{ k}\Omega$
 $R_{33} = 33 \text{ k}\Omega$
 $R_{34} = 330 \Omega$
 $C_1 = 143 \text{ pF}$
 $C_2 = \text{condensatore variabile}$
 $C_3 = 60 \text{ pF}$
 $C_4 = 3 \text{ kpF}$
 $C_5 = 47 \text{ kpF}$
 $C_6 = 10 \text{ kpF}$
 $C_7 = 290 \text{ pF}$
 $C_8 = 50 \text{ pF}$

$C_9 = 60 \text{ pF}$
 $C_{10} = \text{condensatore variabile}$
 $C_{11} = 0.1 \mu\text{F}$
 $C_{12} = 195 \text{ pF}$
 $C_{13} = 195 \text{ pF}$
 $C_{14} = 0.1 \mu\text{F}$
 $C_{15} = 32 \mu\text{F}$
 $C_{16} = 50 \text{ pF}$
 $C_{17} = 195 \text{ pF}$
 $C_{18} = 195 \text{ pF}$
 $C_{19} = 0.1 \mu\text{F}$
 $C_{20} = 0.1 \mu\text{F}$
 $C_{21} = 0.1 \mu\text{F}$
 $C_{22} = 50 \text{ pF}$

$C_{23} = 100 \mu\text{F}$
 $C_{24} = 0.1 \mu\text{F}$
 $C_{25} = 195 \text{ pF}$
 $C_{26} = 195 \text{ pF}$
 $C_{27} = 2350 \text{ pF}$
 $C_{28} = 0.1 \mu\text{F}$
 $C_{29} = 22 \text{ kpF}$
 $C_{30} = 3.2 \mu\text{F}$
 $C_{31} = 50 \mu\text{F}$
 $C_{32} = 100 \mu\text{F}$
 $C_{33} = 47 \text{ kpF}$
 $C_{34} = 3.2 \mu\text{F}$
 $C_{35} = 100 \mu\text{F}$
 $C_{36} = 1.5 \text{ kpF}$

$C_{37} = 330 \text{ pF}$
 $C_{38} = 0.1 \mu\text{F}$

Transistor

Convertitore autooscillante - OC 44
 Stadi amplificatori m.f. - OC 45, OC 45
 Rivelatore - OA 79
 Preamplificatore - OC 71 (OC 7)
 Stadio pilota - OC 71 (OC 7)
 Stadio finale - 2 OC 72.