

COLOR ORGAN
FULL STEREO
8 CHANNEL

R1 Thru R4 R16 Thru R19	100 Ω Potentiometer
R5, R20	1K Ω Resistor
R6, R10, R12, R13, R15 R21, R23, R25, R26, R28	10K Ω Resistor
R7	68K Ω Resistor
R8	8.2 K Ω Resistor
R9, R22	1 M Ω Pot
R11, R14, R24, R27	100K Ω Resistor
C1, C2, C9, C10, C11, C16	0.1 μ F Disc Capacitor
C3, C4, C6, C12, C13, C15	0.047 μ F Disc Capacitor
C5, C14	0.01 μ F Disc Capacitor
C7	22 μ F/250V Electrolytic Capacitor
C8	10 μ F/ 50V Electrolytic Capacitor
D1 Thru D7	1N4004 Diode
SCR1 Thru SCR8	C106B1 SCR
IC1	LM324 IC
P1	Line Plug 120VAC, Male Polarized & Grounded
P2 Thru P9	Outlet, 120VAC Female Polarized & Grounded
S1	Switch, 120VAC DPDT
F1	Fuse, SlowBlow 8 Amp
T1, T2	Transformer, Audio (1K/8 Ω)
Others	14 Pin DIP Socket Gang Boxes, Plastic

