

CENTO RECEIVO

Bill of Materials

.1" spacing or .1" hairpin style mounted parts:

RESISTORS

10 ohm resistor (BRN-BLK-BLK)
22 ohm resistor (RED-RED-BLK)
680 ohm resistor (BLU-GRY-BRN)
27K ohm resistor (RED-VIO-ORG)
100K ohm resistor (BRN-BLK-YEL) QTY=2
10K ohm trimmer (103) QTY=2

CAPACITORS

27pf monolithic cap (270)
33pf monolithic cap (330)
BB910 varactor diode
100pf monolithic cap (101) QTY=2
220pf monolithic cap (221)
.01uf monolithic cap (103) QTY=4
.033uf monolithic cap (333)
.1uf monolithic cap (104) QTY=4
1.0uf electrolytic cap
10uf electrolytic cap
100uf electrolytic cap QTY=2

.3" spacing parts:

AXIAL CHOKES

10uh (L1) axial inductor (BRN-BLK-BLK-SLVR)
15uh (L2) axial inductor (BRN-GRN-BLK-SLVR)
1N4148 diode

MISCELLANEOUS:

NE602/SA612 mixer IC
LM386-3 amplifier IC
40m HC-49 crystal
2N7000 transistor
6-32x.75" pan head bolt
6-32 nut
9volt battery snap with tinned leads
CENTO Anchovies tin

NoS PARTS:

1X30x.1" SIP sockets QTY=2
8 pin IC socket
16 pin IC socket QTY=2

OPTIONAL CABLE PARTS:

1X12x.1" SIP socket