

SEMICONDUCTOR

REF No	DESCRIPTION	TYPE	MANUFACTUER
D351	DIODE	RLS4148	ROHM
D451	DIODE	RLS4148	ROHM
D502	DIODE	RLS4148	ROHM
D503	DIODE	RLS4148	ROHM
IC351	INTEGRATED CIRCUIT	MB1501LPF	FUJITSU
IC352	INTEGRATED CIRCUIT	UPC1675G	NEC
IC353	INTEGRATED CIRCUIT	UPB1508GV	NEC
IC354	INTEGRATED CIRCUIT	UPC1678G	NEC
IC451	INTEGRATED CIRCUIT	MB1501LPF	FUJITSU
IC452	INTEGRATED CIRCUIT	UPC1675G	NEC
IC501	INTEGRATED CIRCUIT	BA17805FP	ROHM
IC502	INTEGRATED CIRCUIT	RH5RL50AA	RICOH
IC503	INTEGRATED CIRCUIT	BA05FP	ROHM
IC506	INTEGRATED CIRCUIT	TC4011BF	TOSHIBA
IC507	INTEGRATED CIRCUIT	BA08FP	ROHM
IC508	INTEGRATED CIRCUIT	UPC1678G	NEC
IC509	INTEGRATED CIRCUIT	THB127B	TOKO
IC510	INTEGRATED CIRCUIT	NJM4558M	JRC
IC511	INTEGRATED CIRCUIT	NJM4558M	JRC
IC512	INTEGRATED CIRCUIT	NJM4558M	JRC
IC513	INTEGRATED CIRCUIT	RH5RL40AA	RICOH
IC514	INTEGRATED CIRCUIT	UPC1688G	NEC
M0351	MODULE:VCO	MO-240 HX4088	TOCOS
M0451	MODULE:VCO	MO-241 HX4088	TOCOS
M0501	MODULE:TCXO	MO-243 TX1834N	TEW
M0502	MODULE:TCXO	MO-242 TX1834M	TEW
Q101	TRANSISTOR	2SC3357	NEC
Q102	TRANSISTOR	2SC2814	TWN:SANYO
Q103	TRANSISTOR	2SC3357	NEC
Q104	FET.	2SK323	HITACHI
Q107	TRANSISTOR	2SC3356	NEC
Q108	TRANSISTOR	2SC3356	NEC
Q110	TRANSISTOR	DTC114YE	ROHM
Q452	TRANSISTOR	2SD1048	SANYO
Q501	TRANSISTOR	2SB1121	SANYO
Q502	TRANSISTOR	2SD1048	SANYO
Q503	TRANSISTOR	MRF8372R2	MOTOROLA

SEMICONDUCTOR

Q504	TRANSISTOR	MRF555	MOTOROLA
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SEMICONDUCTOR

FUNCTION
SWITCHING
SWITCHING
BIAS
BIAS
RX PLL
BUFFER
PRISCAL
BUFFER AMP
TX PLL
BUFFER
REGU 5V
REGU 5V
REGU 9V
GATE
REGU 8V
TX AMP
AUDIO LPF.
AUDIO & DATA AMP
AUDIO AMP
AUDIO AMP
REGU 5.6V
BUFFER AMP
RX VCO
TX VCO
RX PLL TCX0
TX PLL TCX0
RF AMP
WIDE/NARROW SW
LOCAL AMP
WIDE/NARROW SW
1st IF AMP
1st IF AMP
WIDE/NARROW SW
RIPPLE FILTER
TX POWER ADJUST
TX SW
TX DRIVER

SEMICONDUCTOR

TX FINAL