

## **TM-338UD    FUNCTION OF DEVICES**

<b><u>Reference</u></b>	<b><u>Type</u></b>	<b><u>Function</u></b>
Q9	2SK302	RF Amplifier
Q1	2SC2053	Driver
Q301	2SK302	VCO
Q8	RN1403	Mute Control
Q3	2SB1366Y	Power    Control
Q7	2SB1184	Power on/off Control
Q13	FMA5A	RX/TX Power Control
Q303	2SC3356	RX/TX VCO Converter
Q302	2SC3356	VCO Output Amplifier
Q202 Q204	2SC2712	Led Light Control
IC4	DBL9018	Demodulation
IC1	M57710	RF Power Amplifier
IC2	LMX1511	PLL
IC11	LA4629	Audio Amplifier
IC13	SPC714M	DSC Receiver
IC609	NJM2211	DSC Decoder
IC203	UPD780078	CPU
IC204	KS0073	LCD Driver
IC202	XC61AC4302	Reset IC
IC205	NJM3403	Audio Amplifier
IC201	24C16	Eeprom
IC501	DBL5018	Demodulator
IC407	NJM2211	WX Decoder