

## VX-400V COMPONENT APPLICATION

Address	Device name	Description	Application
<b>[MOTHER-UNIT]</b>			
Q 1001	Dual Transister	UMZ2N	PTT
Q 1002	Dual Transister	XP1501	TX/RX SW
Q 1003	Transister	2SB1132Q	TX/RX SW
Q 1004	Transister	DTC144EU	POWER SW
Q 1005	IC	TK11250M	REG
Q 1006	Dual Transister	UMZ2N	TX/RX SW
Q 1007	Hybird RF Module	PF0313(typ A)	PA
Q 1007	Hybird RF Module	PF0314(typ C)	PA
Q 1008	Dual Transister	UMC5N	TX/RX SW
Q 1009	Quadruple OP-AMP	NJM2902V	MIC AMP
Q 1010	Not Used		
Q 1011	IC	TDA7233D	Audio AMP,Mod. AMP
Q 1012	Transister	IMD10A	AF SW
Q 1013	Transister	2SC4116GR	Ripple Filter
Q 1014	Transister	DTC144EE	TX/RX SW
Q 1015	Dual Transister	UMD2N	AF SW
Q 1016	Transister	DTA144EU	JPO SW
Q 1017	Dual Transister	FMW1	VDD SW
Q 1018	Dual OP-AMP	NJM2904V	APC/RX Tune
Q 1019	IC	S-80735SN-DZ	REG
Q 1020	IC	S-81230PG-PB	REG
Q 1021	Dual Transister	UMA2N	LED SW
Q 1022	Transister	2SC2620QBTR	REF OSC
Q 1023	Transister	2SB1132Q	VDD SW
Q 1024	Transister	2SC5226-4/5	RF AMP
Q 1025	IC	MC145192DT	PLL IC
Q 1026	Transister	DTC124TU	AF Mute SW
Q 1027	Transister	2SC4116GR	Reset
Q 1028	Quadruple OP-AMP	NJM2902V	AF.DCS Filter
Q 1029	Transister	2SC4116GR	CPU OSC SHIFT
Q 1030	Transister	UN9212	TX/RX SW
Q 1031	Transister	DTC144EE	TX/RX SW
Q 1032	Transister	2SC5226-4/5	AMP
Q 1033	IC	HD64F3644W	Main Microprocessor
Q 1034	Transister	2SC4245	AMP
Q 1035	Transister	DTC144EE	TX/RX SW
Q 1036	FET	SGM2016M	MIXER
Q 1037	Transister	DTC144EE	TX/RX SW
Q 1038	Transister	2SC5231C8/C9	VCO
Q 1039	Transister	2SC5231C8/C9	VCO
Q 1040	IC	TA31136FN	FM Sub-System IC
Q 1041	Transister	DTC144EE	Wide/Narrow SW
Q 1042	IC	BR93LC56FV	EEPROM
Q 1043	Transister	2SC4215Y	IF AMP
Q 1044	Transister	DTC144EE	Wide/Narrow SW
Q 1045	IC	BU2090FS	DEV CONT
Q 1046	Transister	2SC4116GR	SQL
Q 1047	IC	AK2341	TONE SQL
Q 1048	IC	BU4053BCFV	SW
Q 1049	Transister	DTC144EU	BEEP SW
Q 1050	Transister	DTA143XE	TX/RX SW
Q 1051	Transister	DTA143XE	SAVE SW
Q 1052	Transister	2SC4116GR	LED SW
D 1001	Diode	1SS355	Protector
D 1002	Diode	1SS355	Protector
D 1003	Diode	1SS355	Protector
D 1004	Zener Diode	DAM3MA15	REG
D 1005	Diode	1SS355	TX/RX SW
D 1006	Zener Diode	RD6.8UMB2	REG
D 1007	Diode	RLS135	ANT SW
D 1008	Diode	1SS355	DELAY
D 1009	Diode	RLS135	ANT SW
D 1010	Dual Diode	1SS321	APC
D 1011	Diode	1SS355	Protector
D 1012	Diode	1SS355	Temp CNTL
D 1013	LED	GL3ED8	LUMP
D 1014	Dual Diode	1SS302	Limiter
D 1015	Dual Diode	DA204U	Protector
D 1016	Varactor Diode	HVU202A	DCS MOD
D 1017	Varactor Diode	MA376	REF Tune
D 1018	Diode	1SS355	Protector
D 1019	Diode	1SS355	Cancel Discharge Delay
D 1020	Zener Diode	HZU4ALL	REG
D 1021	Dual Diode	DA204U	Reset
D 1022	Not Used		
D 1023	Varactor Diode	HVU350	RX tune
D 1024	Varactor Diode	HVU350	RX tune
D 1025	Dual Diode	1SS321	TX/RX SW
D 1026	Varactor Diode	HVU350	RX tune
D 1027	Diode	1SS314	MOD
D 1028	Varactor Diode	HVU350	VCO FREQ CONT
D 1029	Dual Diode	DA221	Limiter
D 1030	Diode	HSU277	TX/RX SW
D 1031	Dual Diode	MA142WK	Wide/Narrow SW
D 1032	Dual Diode	MA142WK	Wide/Narrow SW
D 1033	Dual Diode	1SS302	Limiter
D 1034	Dual Diode	DA221	SQL SENS