

## VX-600/900V Component Applications

Address	Parts Type	Description	Application
Q 1001	IC	2SC5226-4/5	RF AMP
Q 1002	Transister	CPH6102-TL	TX5V AVR
Q 1003	Dual Transister	XP1501-(TX)	TX5V AVR
Q 1004	Dual Transister	UMG2N TR	TX/RX SW
Q 1005	IC	TK71650SCL	5V AVR
Q 1006	Transister	PDTC114TE	LAMP SW
Q 1007	Dual Transister	UMZ2N TR	PTT
Q 1008	Transister	CPH6102-TL	AF AMP SW
Q 1009	Transister	UN911F-(TX)	RX 5V SW
Q 1010	Transister	2SD1767 T100 Q	LAMP DRIVER
Q 1011	Dual Transister	UMG2N TR	TRX LED SW
Q 1012	IC	TDA2822D013TR	EXT AF AMP
Q 1013	Quadruple OP-AMP	NJM2902V	APC/RX TUNE/AF AMP
Q 1014	Hybird RF Module	PF0314-04	PA
Q 1015	Transister	PDTC144EE	PO OFF SW
Q 1016	Transister	PDTC144EE	TRX SW
Q 1017	Quadruple OP-AMP	NJM2902V	MIC AMP/AF FILTER
Q 1018	Transister	UN911F-(TX)	SAVE SW
Q 1019	IC	M62364FP 600D	D/A Converter
Q 1020	Transister	PDTC144EE	TRX SW
Q 1021	IC	AK2345-T4	AUDIO PROSSESOR
Q 1022	Transister	2SC5226-4-TL	Pre DRIVE
Q 1023	Transister	PDTC114TE	Buff AMP SW
Q 1024	Transister	PDTC144EE	NARROW ATT SW
Q 1025	Transister	2SC5225-4-TL	RX VCO
Q 1026	Transister	2SC5226-4-TL	Buff AMP
Q 1027	Transister	PDTC144EE	RX VCO SW
Q 1028	Transister	PDTC114TE	TX VCO SW
Q 1029	Transister	2SC5226-4-TL	IF AMP
Q 1030	Transister	2SC4617 TL	Ripple Filter
Q 1031	Transister	2SC5226-4-TL	TX VCO
Q 1032	Transister	PDTC144EE	Buff AMP SW
Q 1033	Transister	2SC5226-4-TL	Buff AMP
Q 1034	IC	TK71635SCL	3.5V AVR
Q 1035	Dual Transister	XN1501-(TX)	3.5V AVR
Q 1036	Transister	CPH6102-TL	3.5V AVR
Q 1037	IC	S-80735SN-DZ-T1	RESET
Q 1038	IC	TA31136FN(EL)	FM Sub-System IC
Q 1039	IC	S-93C56AMFN-TB	EEPROM
Q 1040	IC	LC87F72C8A	Main Microprocessor
Q 1041	Transister	2SC4617 TL	Clock Shift
Q 1042	Transister	2SC4617 TL	RESET
Q 1043	Transister	2SC4617 TL	FILTER AMP
Q 1044	Transister	2SC4617 TL	Reference OSC
Q 1045	IC	SA7025DK	PLL IC
Q 1046	Transister	PDTC144EE	Wide/Narrow SW
Q 1047	Transister	PDTC144EE	Wide/Narrow SW
Q 1048	Transister	PDTC114TE	LAMP SW
Q 1049	IC	TDA2822D013TR	INT AF AMP
Q 1050	Transister	2SA1774 TL R	CURRENT SENS
Q 1051	Dual Transister	UMC5N TR	AF AMP SEL
Q 1052	Dual Transister	UMC5N TR	AF AMP SEL
Q 1053	Transister	PDTC114TE	AF AMP SEL

Q 1054	Transister	PDTC114TE	TRX SW
Q 1055	IC	BU2090FS-E1	BEEP CNTL/PORT CNTL
Q 1056	Transister	UN911F-(TX)	WIDE/NARROW SW
Q 1068	IC	NJM2902V1	CTCSS DEC2
Q 1069	Transister	UN911F-(TX)	LAMP SW

D 1001	Diode	MA2S111-(TX)	Protector
D 1002	Diode	MA2S111-(TX)	Protector
D 1003	Diode	MA2S111-(TX)	Protector
D 1004	Diode	HSU277	ANT SW
D 1005	NOT USED		
D 1006	Zener Diode	PTZ TE25 15A	Protector
D 1007	Diode	MA2S111-(TX)	TX/RX SW
D 1008	Diode	MA2S111-(TX)	Protector
D 1009	Diode	MA2S111-(TX)	Protector
D 1010	LED	LNJ808K8SRA	KEY LAMP
D 1011	Diode	MA2S111-(TX)	Protector
D 1012	LED	LNJ808K8SRA	KEY LAMP
D 1013	LED	LNJ808K8SRA	KEY LAMP
D 1014	LED	LNJ808K8SRA	KEY LAMP
D 1015	Dual Diode	DA221 TL	Protector
D 1016	Varactor Diode	HVC350B-TRF	RX tune
D 1017	Dual Diode	RB715F T106	Power DET
D 1018	Diode	HSU277	ANT SW
D 1019	Diode	MA2S111-(TX)	Protector
D 1020	Varactor Diode	HVC350B-TRF	RX tune
D 1021	Varactor Diode	HVC350B-TRF	RX tune
D 1022	Zener Diode	RD6.8UMB2-T1B	Protector
D 1023	Dual Diode	DA221 TL	TEMP DET
D 1024	Varactor Diode	HVC350B-TRF	RX tune
D 1025	Dual Diode	DA221 TL	LIMITTER
D 1026	Diode	MA2S111-(TX)	Protector
D 1027	FET	GN2011-Q(TX)	MIXER
D 1028	Dual Diode	MA132WK-(TX)	TX/RX SW
D 1029	Diode	MA2S111-(TX)	Protector
D 1030	Diode	MA2S111-(TX)	Protector
D 1031	Diode	MA2S111-(TX)	Protector
D 1032	Varactor Diode	1SV286(TPL3)	MOD
D 1033	Varactor Diode	HVC350B-TRF	RX VCO Freq Cont
D 1034	Varactor Diode	HVC350B-TRF	RX VCO Freq Cont
D 1035	Varactor Diode	HVC350B-TRF	RX VCO Freq Cont
D 1036	Varactor Diode	HVC350B-TRF	RX VCO Freq Cont
D 1037	Diode	MA2S111-(TX)	Protector
D 1038	Varactor Diode	HVC350B-TRF	TX VCO Freq Cont
D 1039	Diode	MA2S111-(TX)	Protector
D 1040	Dual Diode	DA221 TL	RESET
D 1041	Dual Diode	DA221 TL	Limiter
D 1042	Diode	MA2S111-(TX)	Protector

D 1043	Zener Diode	HZU4ALL-TR	Protector
D 1044	Dual Diode	MA132WK-(TX)	Wide/Narrow SW
D 1045	Dual Diode	MA132WK-(TX)	Wide/Narrow SW
D 1046	Varactor Diode	HVC350B-TRF	FREQ TEMP CNTL
D 1047	Dual Diode	DA221 TL	NOISE DET
D 1048	Dual Diode	DA221 TL	NOISE DET
D 1049	Varactor Diode	HVC350B-TRF	DCS MOD
D 1050	Varactor Diode	HVC350B-TRF	FREQ ADJ
D 1051	Diode	MA2S111-(TX)	Protector
D 1052	Dual Diode	DA221 TL	Protector
D 1053	Dual Diode	DA221 TL	Protector
D 1054	Dual Diode	DA221 TL	Protector
D 1055	Dual Diode	DA221 TL	Protector
D 1056	Varactor Diode	HVC350B-TRF	RX tune
D 1057	Varactor Diode	HVC350B-TRF	RX tune
D 1058	Varactor Diode	HVC350B-TRF	TX VCO Freq Cont
D 1059	Diode	MA2S111-(TX)	Protector
D 1060	LED	LNJ808K8SRA	KEY LAMP
D 1061	LED	LNJ808K8SRA	KEY LAMP
D 1062	Dual Diode	DAN222 TL	Limitter