

VX-2100/2200 (UHF) Series

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
MAIN-UNIT					
D 1001	G2070128	Diode	RLS135		
D 1002	Q9000854	Surge Absorber	P6KE27-MT25		
D 1003	G2070562	Diode	UM9957F		
D 1004	G2071006	Diode	1SV323		
D 1005	G2071006	Diode	1SV323		
D 1007	G2070170	Diode	HSM88AS		
D 1008	G2070170	Diode	HSM88AS		
D 1009	G2070614	Diode	MA2S111		
D 1010	G2070438	Zener Diode	RD6.8UMB2		
D 1011	G2070614	Diode	MA2S111		
D 1012	G2070614	Diode	MA2S111		
D 1013	G2071120	Zener Diode	MAZ816000L		
D 1014	G2070888	Zener Diode	UDZS 6.8B		
D 1015	G2071120	Zener Diode	MAZ816000L		
D 1016	G2070614	Diode	MA2S111		
D 1017	G2070888	Zener Diode	UDZS 6.8B		
D 1018	G2070614	Diode	MA2S111		
D 1019	G2070614	Diode	MA2S111		
D 1020	G2070174	Diode	DAN222		
D 1021	G2070704	Diode	MC2850-1		
D 1022	G2070614	Diode	MA2S111		
D 1023	G2070586	Diode	HVC300A		
D 1024	G2070614	Diode	MA2S111		
D 1025	G2071122	Diode	HVC376B		
D 1026	G2071122	Diode	HVC376B		
D 1027	G2070704	Diode	MC2850-1		
D 1028	G2071006	Diode	1SV323		
D 1029	G2071006	Diode	1SV323		
D 1030	G2071006	Diode	1SV323		
D 1031	G2071006	Diode	1SV323		
D 1032	G2071006	Diode	1SV323		
D 1035	G2070174	Diode	DAN222		
D 1036	G2070614	Diode	MA2S111		
D 1039	G2070174	Diode	DAN222		
D 1041	G2070704	Diode	MC2850-1		
D 1042	G2070704	Diode	MC2850-1		
D 1043	G2070614	Diode	MA2S111		
D 1044	G2070614	Diode	MA2S111		
D 1045	G2070614	Diode	MA2S111		
D 1046	G2070704	Diode	MC2850-1		
D 1047	G2070704	Diode	MC2850-1		
D 1048	G2070704	Diode	MC2850-1		
D 1049	G2071120	Zener Diode	MAZ816000L		
D 1050	G2071120	Zener Diode	MAZ816000L		
D 1051	G2071120	Zener Diode	MAZ816000L		
D 1052	G2071120	Zener Diode	MAZ816000L		
D 1053	G2070704	Diode	MC2850-1		
D 1054	G2070704	Diode	MC2850-1		
D 1055	G2071120	Zener Diode	MAZ816000L		
D 1056	G2071120	Zener Diode	MAZ816000L		
D 1057	G2071120	Zener Diode	MAZ816000L		
D 1058	G2071120	Zener Diode	MAZ816000L		
D 1059	G2071120	Zener Diode	MAZ816000L		

VX-2100/2200 (UHF) Series

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
D 1060	G2070704	Diode	MC2850-1		
D 1061	G2070704	Diode	MC2850-1		
D 1062	G2070614	Diode	MA2S111		
D 1063	G2070614	Diode	MA2S111		
D 1065	G2070888	Zener Diode	UDZS 6.8B		
D 1066	G2070888	Zener Diode	UDZS 6.8B		
Q 1001	G3070247	Transistor	RT1N441U-1		
Q 1002	G3070247	Transistor	RT1N441U-1		
Q 1003	G1093778	IC	TDA1519CTH		
Q 1004	G1092064	IC	BU4053BCFV-E1		
Q 1005	G1092064	IC	BU4053BCFV-E1		
Q 1006	G1093802	IC	NJM7808DL1A		
Q 1007	G3333567D	Transistor	2SC3356 R24		
Q 1008	G3070357	FET	MTM231230L		
Q 1009	G1094427	PWR-MODULE	S-AU83AL(VX.Q)		
Q 1010	G3070359	Transistor	RT1N140U		
Q 1011	G3070357	FET	MTM231230L		
Q 1012	G3070357	FET	MTM231230L		
Q 1013	G3070088	Transistor	UMG2N TR		
Q 1014	G1093033	IC	M62364FP 600D		
Q 1015	G3333577F	Transistor	2SC3357 RF		
Q 1016	G3070247	Transistor	RT1N441U-1		
Q 1017	G3070247	Transistor	RT1N441U-1		
Q 1018	G3346178R	Transistor	2SC4617 R		
Q 1019	G3346178R	Transistor	2SC4617 R		
Q 1020	G3346178R	Transistor	2SC4617 R		
Q 1021	G3070247	Transistor	RT1N441U-1		
Q 1022	G3070116	Transistor	DTA124EE		
Q 1023	G3352268D	Transistor	2SC5226-4		
Q 1024	G3352268D	Transistor	2SC5226-4		
Q 1025	G4802938	FET	3SK293		
Q 1026	G3070247	Transistor	RT1N441U-1		
Q 1027	G3352268D	Transistor	2SC5226-4		
Q 1028	G3070114	Transistor	DTC143EE		
Q 1029	G3805087B	FET	2SK508 K52 A		
Q 1030	G3070114	Transistor	DTC143EE		
Q 1031	G3805087B	FET	2SK508 K52 A		
Q 1032	G3346178R	Transistor	2SC4617 R		
Q 1033	G3352268D	Transistor	2SC5226-4		
Q 1034	G1094269	IC	BH2220FVM		
Q 1035	G1093939	IC	TAR5S35		
Q 1036	G1094024	IC	NJM2591V		
Q 1037	G3808807G	FET	2SK880GR		
Q 1038	G3070149	Transistor	XN1501		
Q 1039	G3070195	Transistor	2SB1201S		
Q 1040	G1093592	IC	NJM12902V		
Q 1041	G3070247	Transistor	RT1N441U-1		
Q 1042	G1093592	IC	NJM12902V		
Q 1043	G1093592	IC	NJM12902V		
Q 1044	G1093537	IC	BU4066BCFV-E2		
Q 1045	G1093592	IC	NJM12902V		
Q 1046	G1093592	IC	NJM12902V		
Q 1047	G1093592	IC	NJM12902V		
Q 1048	G1093592	IC	NJM12902V		

FCC ID: K6610614630/IC ID: 511B-10614630

VX-2100/2200 (UHF) Series

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
Q 1049	G1093592	IC	NJM12902V		
Q 1050	G3839738	FET	2SK397300L		
Q 1051	G1093606	IC	S-80835CNMC-B8U-G		
Q 1052	G1093914	IC	TAR5S50		
Q 1053	G3070247	Transistor	RT1N441U-1		
Q 1054	G1094342	IC	ADF4111BRUZ-RL7		
Q 1055	G3839738	FET	2SK397300L		
Q 1056	G3346178R	Transistor	2SC4617 R		
Q 1057	G3070247	Transistor	RT1N441U-1		
Q 1058	G3070359	Transistor	RT1N140U		
Q 1059	G3070247	Transistor	RT1N441U-1		
Q 1060	G3839738	FET	2SK397300L		
Q 1061	G1093874	IC	BR93L66RFVM		
Q 1062	G3070247	Transistor	RT1N441U-1		
Q 1063	G3839738	FET	2SK397300L		
Q 1064	G3070247	Transistor	RT1N441U-1		
Q 1065	G1094343	IC	LC87F5CC8A-F57T0-E		
Q 1066	G3070247	Transistor	RT1N441U-1		
Q 1067	G3070247	Transistor	RT1N441U-1		
Q 1068	G1092755	IC	LC73881M		
Q 1069	G3070247	Transistor	RT1N441U-1		
Q 1070	G3839738	FET	2SK397300L		
Q 1071	G3070359	Transistor	RT1N140U		
Q 1072	G3070116	Transistor	DTA124EE		
Q 1073	G3070247	Transistor	RT1N441U-1		

FRONT-A-UNIT

CH

8

D 2001	G2070654	LED	BRPG1211C		
D 2002	G2070956	LED	TLGU1008A		
D 2003	G2070956	LED	TLGU1008A		
DS2001	G2090796	LED	ELS-512SURWA/S530-A3		
Q 2001	G3070247	Transistor	RT1N441U-1		
Q 2002	G3070247	Transistor	RT1N441U-1		
Q 2003	G3070247	Transistor	RT1N441U-1		
Q 2004	G3070247	Transistor	RT1N441U-1		
Q 2005	G1093527	IC	BU409BCFV-E2		
Q 2006	G3070247	Transistor	RT1N441U-1		
Q 2007	G1091325	IC	NJM78L05UA		
Q 2008	G3070247	Transistor	RT1N441U-1		
Q 2009	G3070247	Transistor	RT1N441U-1		
Q 2010	G3070247	Transistor	RT1N441U-1		
Q 2011	G3070247	Transistor	RT1N441U-1		
Q 2012	G1093527	IC	BU409BCFV-E2		
Q 2013	G3070247	Transistor	RT1N441U-1		
Q 2014	G3070247	Transistor	RT1N441U-1		
Q 2015	G3070247	Transistor	RT1N441U-1		

FRONT-B-UNIT

CH

128

D 3001	G2070990	LED	TLOU1020		
D 3002	G2070990	LED	TLOU1020		
D 3003	G2070990	LED	TLOU1020		
D 3004	G2070990	LED	TLOU1020		
D 3005	G2070654	LED	BRPG1211C		
D 3006	G2070906	Zener Diode	UDZS 3.9B		
DS3001	G6090173	LCD	TP5434		

FCC ID: K6610614630/IC ID: 511B-10614630

VX-2100/2200 (UHF) Series**Semi-Conductor Parts List**

Address	Parts Code	Device Name	Description	TYP	VAL
Q 3001	G3211327R	Transistor	2SB1132 R		
Q 3002	G3070143	Transistor	XP1501		
Q 3003	G3070247	Transistor	RT1N441U-1		
Q 3004	G3070247	Transistor	RT1N441U-1		
Q 3005	G1093527	IC	BU4094BCFV-E2		
Q 3006	G1091325	IC	NJM78L05UA		
Q 3007	G3070143	Transistor	XP1501		
Q 3008	G3116028F	Transistor	2SA1602A-1F		
Q 3009	G1094259	IC	NJU6533KQ1		