

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
RF-UNIT					
D 1001	G2071066	Diode	RB751G-40T2R		
D 1002	G2070268	Diode	1SS362(TE85R.F)		
D 1003	G2070268	Diode	1SS362(TE85R.F)		
D 1004	G2071090	Diode	M1FM3-5063		
D 1005	G2070936	Diode	DAN222M T2L		
D 1008	G2070934	Diode	1SS400G T2R		
D 1010	G2070936	Diode	DAN222M T2L		
D 1011	G2071090	Diode	M1FM3-5063		
D 1012	G2071180	Diode	JDP2S04E(TAPE		
D 1013	G2070950	Diode	HVD358B KRF-E		
D 1014	G2070950	Diode	HVD358B KRF-E		
D 1015	G2071180	Diode	JDP2S04E(TAPE		
D 1016	G2070950	Diode	HVD358B KRF-E		
D 1017	G2070848	Diode	1SV325(TPH3.F)		
D 1018	G2070848	Diode	1SV325(TPH3.F)		
D 1019	G2070950	Diode	HVD358B KRF-E		
D 1020	G2071202	Diode	1SV308(TAPE)		
D 1021	G2071202	Diode	1SV308(TAPE)		
D 1022	G2070848	Diode	1SV325(TPH3.F)		
D 1023	G2070848	Diode	1SV325(TPH3.F)		
D 1025	G2070936	Diode	DAN222M T2L		
D 1026	G2071044	Diode	1SV331(TPH3.F)		
D 1027	G2071044	Diode	1SV331(TPH3.F)		
D 1028	G2070950	Diode	HVD358B KRF-E		
D 1029	G2071242	Diode	JDV2S07FS(TPL3.F)		
D 1030	G2071242	Diode	JDV2S07FS(TPL3.F)		
D 1031	G2070950	Diode	HVD358B KRF-E		
D 1032	G2071242	Diode	JDV2S07FS(TPL3.F)		
D 1033	G2070848	Diode	1SV325(TPH3.F)		
D 1034	G2070848	Diode	1SV325(TPH3.F)		
D 1035	G2070848	Diode	1SV325(TPH3.F)		
D 1036	G2070848	Diode	1SV325(TPH3.F)		
D 1037	G2071242	Diode	JDV2S07FS(TPL3.F)		
D 1038	G2071202	Diode	1SV308(TAPE)		
D 1039	G2070848	Diode	1SV325(TPH3.F)		
D 1040	G2071202	Diode	1SV308(TAPE)		
D 1041	G2070848	Diode	1SV325(TPH3.F)		
D 1042	G2071180	Diode	JDP2S04E(TAPE		
D 1043	G2070950	Diode	HVD358B KRF-E		
D 1044	G2070848	Diode	1SV325(TPH3.F)		
D 1045	G2070848	Diode	1SV325(TPH3.F)		
D 1046	G2070950	Diode	HVD358B KRF-E		
D 1047	G2070848	Diode	1SV325(TPH3.F)		
D 1048	G2070848	Diode	1SV325(TPH3.F)		
D 1049	G2070848	Diode	1SV325(TPH3.F)		
D 1050	G2070936	Diode	DAN222M T2L		
D 1051	G2070848	Diode	1SV325(TPH3.F)		
D 1052	G2070934	Diode	1SS400G T2R		
D 1053	G2070934	Diode	1SS400G T2R		
D 1054	G2070934	Diode	1SS400G T2R		
D 1055	G2070934	Diode	1SS400G T2R		
D 1056	G2070934	Diode	1SS400G T2R		
D 1057	G2071246	Diode	1SS385FV(TPL3.Z)		

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
D 1058	G2070934	Diode	1SS400G T2R		
D 1059	G2070934	Diode	1SS400G T2R		
D 1060	G2070936	Diode	DAN222M T2L		
D 1061	G2070938	Diode	DAP222M T2L		
D 1062	G2070936	Diode	DAN222M T2L		
D 1063	G2070940	Diode	DA221M T2L		
D 1064	G2070940	Diode	DA221M T2L		
D 1065	G2070936	Diode	DAN222M T2L		
D 1066	G2070708	Diode	HVC359 TRF-E		
D 1067	G2070936	Diode	DAN222M T2L		
D 1068	G2070936	Diode	DAN222M T2L		
D 1069	G2071062	Diode	JDS2S03S(TPH3.F)		
D 1070	G2071066	Diode	RB751G-40T2R		
D 1071	G2071066	Diode	RB751G-40T2R		
D 1072	G2070940	Diode	DA221M T2L		
D 1073	G2070940	Diode	DA221M T2L		
D 1074	G2070940	Diode	DA221M T2L		
D 1075	G2070940	Diode	DA221M T2L		
D 1076	G2070936	Diode	DAN222M T2L		
D 1077	G2071066	Diode	RB751G-40T2R		
D 1078	G2071066	Diode	RB751G-40T2R		
D 1079	G2070128	Diode	RLS135 TE-11		
D 1080	G2070122	Diode	1SS314(TPH3.F)		
D 1081	G2070638	Diode	1SV307(TPH3.F)		
D 1082	G2070128	Diode	RLS135 TE-11		
D 1083	G2070638	Diode	1SV307(TPH3.F)		
D 1084	G2070128	Diode	RLS135 TE-11		
D 1085	G2070638	Diode	1SV307(TPH3.F)		
D 1086	G2070936	Diode	DAN222M T2L		
D 1087	G2070880	Diode	1SS385(TE85L.F)		
D 1088	G2070934	Diode	1SS400G T2R		
D 1089	G2070476	Diode	1SV271(TPH3.F)		
D 1090	G2071066	Diode	RB751G-40T2R		
D 1091	G2070476	Diode	1SV271(TPH3.F)		
D 1092	G2070476	Diode	1SV271(TPH3.F)		
D 1093	G2070476	Diode	1SV271(TPH3.F)		
D 1094	G2070348	Diode	HN2D01FU(TE85R.F)		
D 1095	G2070936	Diode	DAN222M T2L		
D 1097	Q9000868	Surge Absorber	EZAEG2A50AX		
D 1099	G2070934	Diode	1SS400G T2R		
D 1100	G2071246	Diode	1SS385FV(TPL3.Z)		
D 1101	G2071202	Diode	1SV308(TAPE)		
Q 1001	G3355557	Transistor	2SC5555ZD-TR		
Q 1002	G3355557	Transistor	2SC5555ZD-TR		
Q 1003	G3355557	Transistor	2SC5555ZD-TR		
Q 1004	G3070309	Transistor	DTC144EM T2L		
Q 1005	G3070303	Transistor	EMB3 T2R		
Q 1006	G3070303	Transistor	EMB3 T2R		
Q 1007	G3070309	Transistor	DTC144EM T2L		
Q 1008	G3070309	Transistor	DTC144EM T2L		
Q 1009	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 1010	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 1011	G3355557	Transistor	2SC5555ZD-TR		
Q 1012	G1094371	IC	LV24100LP-TLM-E		

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
Q 1013	G3070309	Transistor	DTC144EM T2L		
Q 1014	G3070302	Transistor	EMB10 T2R		
Q 1015	G3355557	Transistor	2SC5555ZD-TR		
Q 1016	G3355557	Transistor	2SC5555ZD-TR		
Q 1017	G1092545	IC	MB15A01PFV1-G-BND-EFE1		
Q 1018	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 1019	G3355557	Transistor	2SC5555ZD-TR		
Q 1020	G3355557	Transistor	2SC5555ZD-TR		
Q 1021	G3355557	Transistor	2SC5555ZD-TR		
Q 1022	G3355557	Transistor	2SC5555ZD-TR		
Q 1023	G3355557	Transistor	2SC5555ZD-TR		
Q 1024	G3355557	Transistor	2SC5555ZD-TR		
Q 1025	G3353748	Transistor	2SC5374-TL		
Q 1026	G3353748	Transistor	2SC5374-TL		
Q 1027	G3353748	Transistor	2SC5374-TL		
Q 1028	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1029	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1030	G3070304	Transistor	EMG2 T2R		
Q 1031	G3352268E	Transistor	2SC5226-5-TL		
Q 1032	G3070346	Transistor	EMD6-T2R		
Q 1033	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1034	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1035	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1036	G3835417	MOSFET	2SK3541 T2L		
Q 1037	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1038	G3835417	MOSFET	2SK3541 T2L		
Q 1039	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1040	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1041	G3070264	Transistor	DTA114TE TL		
Q 1042	G3070318	FET	2SK3475(T2LVX.F)		
Q 1043	G3070264	Transistor	DTA114TE TL		
Q 1044	G1092545	IC	MB15A01PFV1-G-BND-EFE1		
Q 1045	G33491580	Transistor	2SC4915-O(TE85L.F)		
Q 1046	G1094382	IC	NJM2552V-TE1		
Q 1047	G1094382	IC	NJM2552V-TE1		
Q 1048	G3070309	Transistor	DTC144EM T2L		
Q 1049	G3070309	Transistor	DTC144EM T2L		
Q 1050	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1051	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1052	G3834768	FET	2SK3476(TE12L.Q)		
Q 1053	G3352268E	Transistor	2SC5226-5-TL		
Q 1054	G3070309	Transistor	DTC144EM T2L		
Q 1055	G3703648P	FET	2SJ364-P(TX)		
Q 1056	G3070264	Transistor	DTA114TE TL		
Q 1057	G3070309	Transistor	DTC144EM T2L		
Q 1058	G3070264	Transistor	DTA114TE TL		
Q 1059	G3070309	Transistor	DTC144EM T2L		
Q 1060	G3703648P	FET	2SJ364-P(TX)		
Q 1061	G3070102	Transistor	DTC143ZE TL		
Q 1062	G3070302	Transistor	EMB10 T2R		
Q 1063	G3353748	Transistor	2SC5374-TL		
Q 1064	G3353748	Transistor	2SC5374-TL		
Q 1065	G3070347	MOSFET	RTM002P02(TAPE)		
Q 1066	G3356588	Transistor	2SC5658 T2L Q/R		

FCC ID: K6620295X20/IC ID: 511B-20295X20

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
Q 1067	G3070347	MOSFET	RTM002P02(TAPE)		
Q 1068	G3070303	Transistor	EMB3 T2R		
Q 1069	G3120298	Transistor	2SA2029 T2L Q/R		
Q 1070	G3070303	Transistor	EMB3 T2R		
Q 1071	G3070304	Transistor	EMG2 T2R		
Q 1072	G3070309	Transistor	DTC144EM T2L		
Q 1073	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1074	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1075	G3070309	Transistor	DTC144EM T2L		
Q 1076	G3353748	Transistor	2SC5374-TL		
Q 1077	G3070223	Transistor	CPH6102-TL		
Q 1078	G3070303	Transistor	EMB3 T2R		
Q 1079	G3070078	Transistor	UMW1N TR		
Q 1080	G3120298	Transistor	2SA2029 T2L Q/R		
Q 1081	G3070303	Transistor	EMB3 T2R		
Q 1082	G3070304	Transistor	EMG2 T2R		
Q 1083	G3070309	Transistor	DTC144EM T2L		
Q 1084	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1085	G3356588	Transistor	2SC5658 T2L Q/R		
Q 1086	G1094552	IC	TC74VHC595FK(EL,K)		
Q 1087	G1094552	IC	TC74VHC595FK(EL,K)		
Q 1088	G3070309	Transistor	DTC144EM T2L		
Q 1089	G3070215	Transistor	UMD6N TR		
Q 1090	G3070280	Transistor	DTC144TE-TL		
Q 1091	G3070221	MOSFET	HN1J02FU(TE85L.F)		
Q 1092	G3070309	Transistor	DTC144EM T2L		
Q 1093	G3070302	Transistor	EMB10 T2R		
Q 1094	G3120298	Transistor	2SA2029 T2L Q/R		
Q 1095	G3070304	Transistor	EMG2 T2R		
Q 1096	G1093617	IC	NJU7007F3-TE1		
Q 1097	G1094201	IC	BA2902KN		
Q 1098	G1093617	IC	NJU7007F3-TE1		
Q 1099	G1094584	IC	XC6371A650DR		
Q 1100	G3355557	Transistor	2SC5555ZD-TR		
Q 1101	G3355557	Transistor	2SC5555ZD-TR		
Q 1102	G3835417	MOSFET	2SK3541 T2L		
Q 1103	G3070075	Transistor	DTC144EE TL		
Q 1104	G3830198	FET	2SK3019 TL		

CNTL-UNIT

D 2001	G2071228	LED	SML-512MWT86		
D 2002	G2071230	LED	SML-512UWT86		
D 2003	G2071228	LED	SML-512MWT86		
D 2004	G2071230	LED	SML-512UWT86		
D 2005	G2070940	Diode	DA221M T2L		
D 2006	G2070940	Diode	DA221M T2L		
D 2008	G2070878	LED	MA10-1104Q7NC-WK		
D 2009	G2070878	LED	MA10-1104Q7NC-WK		
D 2010	G2070878	LED	MA10-1104Q7NC-WK		
D 2011	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2012	G2070934	Diode	1SS400G T2R		
D 2013	G2071188	Zener Diode	EDZ TE-61 8.2B		
D 2015	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2016	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2017	G2071096	LED	19-213/S2C-AN1P2B/3T		

FCC ID: K6620295X20/IC ID: 511B-20295X20

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
D 2018	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2019	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2020	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2021	G2070642	Diode	RB521S-30 TE6		
D 2022	G2071066	Diode	RB751G-40T2R		
D 2023	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2024	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2025	G2071096	LED	19-213/S2C-AN1P2B/3T		
D 2026	G2070952	LED	CL-191WB-D(TAPE)		
D 2027	G2070190	Zener Diode	RD2.0UM-T2		
D 2028	G2070892	Diode	RB551V-30TE17		
D 2029	G2071066	Diode	RB751G-40T2R		
D 2030	G2070936	Diode	DAN222M T2L		
D 2031	G2070940	Diode	DA221M T2L		
D 2032	G2070936	Diode	DAN222M T2L		
D 2033	G2070940	Diode	DA221M T2L		
D 2034	G2070998	Zener Diode	EDZ TE-61 5.1B		
D 2035	G2070936	Diode	DAN222M T2L		
DS2001	Q7000614	LCD Module	AH029M		
Q 2001	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2002	G3070309	Transistor	DTC144EM T2L		
Q 2003	G3070309	Transistor	DTC144EM T2L		
Q 2004	G3070309	Transistor	DTC144EM T2L		
Q 2005	G3070309	Transistor	DTC144EM T2L		
Q 2007	G3070309	Transistor	DTC144EM T2L		
Q 2008	G3070310	Transistor	DTA144EM T2L		
Q 2009	G1094596	IC	TAR5S30U(TE85L.F)		
Q 2010	G1093512	IC	NJU7231F30-TE1		
Q 2011	G1094470	IC	XC61GN3002HR		
Q 2012	G1094470	IC	XC61GN3002HR		
Q 2013	G1094596	IC	TAR5S30U(TE85L.F)		
Q 2014	G3070265	Transistor	CPH6202-TL		
Q 2015	G3120298	Transistor	2SA2029 T2L Q/R		
Q 2016	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2018	G3070347	MOSFET	RTM002P02(TAPE)		
Q 2019	G3070309	Transistor	DTC144EM T2L		
Q 2020	G3418018S	Transistor	2SD1801S-TL		
Q 2021	G3070309	Transistor	DTC144EM T2L		
Q 2022	G3070109	Transistor	DTC124EE TL		
Q 2023	G3353748	Transistor	2SC5374-TL		
Q 2024	G1094615	IC	HD64F2370VLP34V(FLASH)		
Q 2025	G1094562	IC	M24512-RDW6TP		
Q 2026	G1094590	IC	S-35190A-I8T1G		
Q 2027	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2028	G1094201	IC	BA2902KN		
Q 2029	G3349158O	Transistor	2SC4915-O(TE85L.F)		
Q 2030	G1094201	IC	BA2902KN		
Q 2031	G3070301	MOSFET	MCH6305-TL		
Q 2032	G1094201	IC	BA2902KN		
Q 2033	G1094201	IC	BA2902KN		
Q 2034	G1094420	IC	NJM2151AV(TAPE)		
Q 2035	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2036	G3070309	Transistor	DTC144EM T2L		
Q 2037	G1094201	IC	BA2902KN		

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
Q 2038	G3070309	Transistor	DTC144EM T2L		
Q 2039	G3070309	Transistor	DTC144EM T2L		
Q 2040	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2041	G3070309	Transistor	DTC144EM T2L		
Q 2042	G3070309	Transistor	DTC144EM T2L		
Q 2043	G3070309	Transistor	DTC144EM T2L		
Q 2044	G3070309	Transistor	DTC144EM T2L		
Q 2045	G3835417	MOSFET	2SK3541 T2L		
Q 2046	G3835417	MOSFET	2SK3541 T2L		
Q 2047	G3835417	MOSFET	2SK3541 T2L		
Q 2048	G3070280	Transistor	DTC144TE-TL		
Q 2049	G3070309	Transistor	DTC144EM T2L		
Q 2050	G3070280	Transistor	DTC144TE-TL		
Q 2051	G1094586	IC	BU2502MUV		
Q 2052	G3070309	Transistor	DTC144EM T2L		
Q 2053	G3070102	Transistor	DTC143ZE TL		
Q 2054	G1094597	IC	CMX589AD5		
Q 2055	G1094617	IC	CMX865AE4		
Q 2056	G1094552	IC	TC74VHC595FK(EL,K)		
Q 2057	G3070309	Transistor	DTC144EM T2L		
Q 2058	G3070221	MOSFET	HN1J02FU(TE85L.F)		
Q 2059	G3070309	Transistor	DTC144EM T2L		
Q 2060	G3070309	Transistor	DTC144EM T2L		
Q 2061	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2062	G3356588	Transistor	2SC5658 T2L Q/R		
Q 2063	G1094596	IC	TAR5S30U(TE85L.F)		
Q 2064	G3070301	MOSFET	MCH6305-TL		
Q 2065	G3120298	Transistor	2SA2029 T2L Q/R		

MAIN-VCO-UNIT

D 4001	G2070588	Diode	HVC355B TRF-E		
D 4002	G2070584	Diode	HSC277TRF-E		
D 4003	G2070584	Diode	HSC277TRF-E		
D 4004	G2070848	Diode	1SV325(TPH3.F)		
D 4005	G2070584	Diode	HSC277TRF-E		
D 4006	G2070584	Diode	HSC277TRF-E		
D 4007	G2070848	Diode	1SV325(TPH3.F)		
D 4008	G2070848	Diode	1SV325(TPH3.F)		
D 4009	G2070584	Diode	HSC277TRF-E		
D 4010	G2070634	Diode	1SS400 TE61		
D 4011	G2070634	Diode	1SS400 TE61		
D 4012	G2070634	Diode	1SS400 TE61		
D 4013	G2070848	Diode	1SV325(TPH3.F)		
D 4014	G2070584	Diode	HSC277TRF-E		
D 4015	G2070848	Diode	1SV325(TPH3.F)		
Q 4001	G3070102	Transistor	DTC143ZE TL		
Q 4002	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 4003	G3070102	Transistor	DTC143ZE TL		
Q 4004	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 4005	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 4006	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 4007	G3070102	Transistor	DTC143ZE TL		

SUB-VCO-UNIT

D 5001	G2070588	Diode	HVC355B TRF-E		
D 5003	G2070584	Diode	HSC277TRF-E		

FCC ID: K6620295X20/IC ID: 511B-20295X20

VX-8R

Semi-Conductor Parts List

Address	Parts Code	Device Name	Description	TYP	VAL
D 5004	G2070848	Diode	1SV325(TPH3.F)		
D 5006	G2070584	Diode	HSC277TRF-E		
D 5007	G2070848	Diode	1SV325(TPH3.F)		
D 5008	G2070848	Diode	1SV325(TPH3.F)		
D 5010	G2070634	Diode	1SS400 TE61		
D 5011	G2070634	Diode	1SS400 TE61		
D 5012	G2070634	Diode	1SS400 TE61		
D 5013	G2070848	Diode	1SV325(TPH3.F)		
D 5014	G2070584	Diode	HSC277TRF-E		
D 5015	G2070848	Diode	1SV325(TPH3.F)		
Q 5001	G3070102	Transistor	DTC143ZE TL		
Q 5002	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 5003	G3070102	Transistor	DTC143ZE TL		
Q 5004	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 5005	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 5006	G3070377	Transistor	MT3S36FS(TE85L.F)		
Q 5007	G3070102	Transistor	DTC143ZE TL		