

Address	Device name	Description	Application
[MAIN-UNIT]			
D 1001	Diode	HSC277	Switch
D 1002	Varactor Diode	HVC350B	BPF Tune
D 1003	Varactor Diode	HVC350B	BPF Tune
D 1004	Varactor Diode	HVC350B	BPF Tune
D 1005	Varactor Diode	HVC131	Switch
D 1006	Varactor Diode	HVC131	Switch
D 1007	Varactor Diode	HVC131	Switch
D 1009	Varactor Diode	HVC131	Antenna Switch
D 1010	Varactor Diode	HVC365	BPF Tune
D 1011	Varactor Diode	HVC365	BPF Tune
D 1012	Varactor Diode	HVC365	BPF Tune
D 1013	Varactor Diode	HVC131	Switch
D 1015	Varactor Diode	HVC131	Antenna Switch
D 1016	Varactor Diode	HVC131	Antenna Switch
D 1017	Varactor Diode	HVC131	Switch
D 1018	Diode	RLS135	Antenna Switch
D 1019	Diode	RLS135	Antenna Switch
D 1020	Varactor Diode	HVC131	Switch
D 1021	Varactor Diode	HVC131	Switch
D 1022	Diode	DAN222	IF Amp.
D 1023	Diode	MA2S72800L	AM Detect
D 1028	Diode	DAN222	Switch
D 1030	Diode	DA221	Compare
D 1031	Zener Diode	HZM27WA	Protect
D 1032	Zener Diode	HZM27WA	Protect
D 1033	Surge Absorber	P6KA18	Protect
D 1035	Diode	MA2S111	Switch
D 1036	Diode	D1F20-4063	Switch
D 1037	Diode	DAN222	Reset
D 1038	Diode	DAN222	Reset
D 1039	Diode	DAN222	Regulator
D 1040	Diode	DA221	Loop Filter
D 1041	Varactor Diode	HVC365	REF Control
D 1042	Varactor Diode	HVC365	REF Control
D 1043	Varactor Diode	HVC350B	REF Control
D 1044	Varactor Diode	HVC365	REF Control
D 1045	Diode	DA221	Temp. Control
D 1046	Varactor Diode	HVC375B	UHF VCO
D 1047	Varactor Diode	HVC350B	UHF VCO
D 1048	Diode	HSC277	UHF VCO
D 1049	Varactor Diode	HVC365	VHF VCO
D 1050	Varactor Diode	HVC131	VHF VCO
D 1051	Varactor Diode	HVC365	VHF VCO
D 1052	Varactor Diode	HVC362	VHF VCO
D 1053	Diode	HSC277	Switch
D 1054	Diode	HSC277	Switch
D 1055	Diode	HSC277	Switch
D 1056	Diode	DAN222	Switch
D 1057	Diode	HSC277	Switch
D 1058	Diode	DAN222	Loop Filter
D 1059	Diode	DAN222	Switch
D 1060	Diode	HSC277	Switch
D 1061	Diode	HSC277	Switch
D 1062	Zener Diode	HZM13NB2	Regulator
D 1063	Diode	DAN222	Switch
D 1064	Diode	HSC277	Switch
D 1065	Diode	HSC277	Switch
D 1066	Diode	RLS135	Switch
D 1067	Diode	RLS135	Switch
D 1068	Diode	HSC277	Switch
D 1069	Diode	HSC277	Switch
D 1070	Diode	MA2S72800L	VHF APC Detect

Address	Device name	Description	Application
D 1071	Diode	MA2S72800L	VHF APC Detect
D 1072	Diode	XB15A709A0HR	Antenna Switch
D 1073	Diode	XB15A709A0HR	Antenna Switch
D 1074	Diode	RLS135	Antenna Switch
D 1075	Diode	RLS135	Antenna Switch
D 1076	Diode	UM9401F	Switch
D 1077	Diode	UM9401F	Antenna Switch
D 1078	Diode	MA2S72800L	UHF APC Detect
D 1079	Diode	MA2S72800L	UHF APC Detect
D 1080	Surge Absorber	RCCA-301Q43UA	Protect
D 1081	Zener Diode	UDZS 6.8B	Protect
D 1084	Diode	HSC277	Antenna Switch
Q 1001	FET	3SK296ZQ	UHF RF Amp.
Q 1002	FET	3SK296ZQ	UHF 1st Mixer
Q 1003	Transistor	2SC5006	UHF 1st Mixer
Q 1008	FET	3SK296ZQ	VHF RF Amp.
Q 1009	FET	3SK296ZQ	VHF 1st Mixer
Q 1010	FET	3SK296ZQ	VHF RF Amp.
Q 1011	Transistor	2SC5374	VHF 1st Mixer
Q 1012	Transistor	2SC5277-D2	UHF RF Amp.
Q 1013	Transistor	2SC5006	UHF RF Amp.
Q 1014	Transistor	2SC5006	UHF 1st Mixer
Q 1016	Transistor	2SC4400-3	IF Amp.
Q 1017	Transistor	2SC4617R	AGC Amp.
Q 1018	Transistor	2SC4617R	AF Amp.
Q 1019	Transistor	2SC4617R	AF Amp.
Q 1020	Transistor	2SC4617R	AF Amp.
Q 1021	Transistor	2SC4617R	AF Amp.
Q 1022	Transistor	2SC4400-3	Buffer Amp.
Q 1023	IC	TA31136FN	IF Subsystem
Q 1028	IC	NJM2902V	LFP/HPF
Q 1029	Transistor	2SC4617R	Buffer Amp.
Q 1030	Transistor	2SC4617R	Buffer Amp.
Q 1031	IC	NJM2902V	LPF/Compare
Q 1032	Transistor	DTC144EE	Switch
Q 1033	Transistor	DTC144EE	Switch
Q 1034	IC	M51132FP 600C	AF VR
Q 1035	IC	LA4425A	AF Power Amp.
Q 1036	Transistor	DTC144EE	Switch
Q 1037	Transistor	DTC144EE	Switch
Q 1038	Transistor	DTC144EE	Switch
Q 1039	IC	BU4066BCFV-E2	Switch
Q 1040	IC	NJM2902V	Buffer Amp./LPF
Q 1041	Transistor	2SC4617R	Switch
Q 1042	Transistor	DTC144EE	Switch
Q 1043	Transistor	2SB1301ZQ	Switch
Q 1044	Transistor	2SB1201S	Regulator
Q 1045	IC	MM1216ENRE	Regulator
Q 1046	IC	NJM78L05UA	5V Regulator
Q 1047	Transistor	2SC4617R	Switch
Q 1049	IC	NJM78L05UA	Regulator
Q 1050	IC	S-80823CNMC-B8I	Reset
Q 1051	Transistor	2SC4617R	Reset
Q 1052	Transistor	2SC4617R	Clock Shift
Q 1053	IC	AT24C256N-10SI-1.8	EEPROM
Q 1054	Transistor	DTC144EE	Switch
Q 1055	Transistor	UMA8N	Switch
Q 1056	Transistor	DTA144EE	Switch
Q 1057	Transistor	UMA8N	Switch
Q 1058	Transistor	IMT17	Switch
Q 1059	IC	BU2090FS-E1	I/O Control
Q 1062	Transistor	DTA144EE	Switch
Q 1063	Transistor	UMA8N	Switch

Address	Device name	Description	Application
Q 1064	Transistor	2SC4617R	Ripple Filter
Q 1065	IC	M3826AEFGP	Microprocessor
Q 1066	Transistor	DTC144EE	Switch
Q 1067	Transistor	DTC144EE	Switch
Q 1068	Transistor	DTC144EE	Switch
Q 1069	Transistor	2SA1774R	Buffer Amp.
Q 1070	IC	MB15A02PFV1-G-BND-EF	PLL Subsystem
Q 1071	Transistor	2SC4617R	Regulator
Q 1072	Transistor	2SC5006	UHF VCO
Q 1073	Transistor	2SC5006	Buffer Amp.
Q 1074	Transistor	2SC5006	Buffer Amp.
Q 1075	Transistor	2SC5006	Buffer Amp.
Q 1076	Transistor	2SC5374	VHF VCO
Q 1077	Transistor	2SC5374	Buffer Amp.
Q 1078	Transistor	2SC5374	Buffer Amp.
Q 1079	Transistor	DTC144EE	Switch
Q 1080	Transistor	DTC144EE	Switch
Q 1081	IC	NJM2904V	APC/BPF Tune
Q 1082	Transistor	DTA144EE	Switch
Q 1083	Transistor	DTC144EE	Switch
Q 1084	FET	2SK2596BX	RF Pre-Drive
Q 1085	Transistor	2SD1664Q	Regulator
Q 1086	MOSFET	RD07MVS1	RF Driver Amp.
Q 1087	MOSFET	RD70HVF1	RF Power Amp.
Q 1088	Transistor	DTA144EE	Switch

[PANEL-UNIT]

D 2001	LED	SPMA10-1104Q7NC	Display Backlight
D 2002	LED	SPMA10-1104Q7NC	Display Backlight
D 2003	LED	19-215UYOC/S530A2	Display Backlight
D 2004	LED	19-215UYOC/S530A2	Display Backlight
D 2005	LED	19-215UYOC/S530A2	Display Backlight
D 2006	LED	19-215UYOC/S530A2	Display Backlight
D 2007	LED	19-215UYOC/S530A2	Display Backlight
D 2008	LED	19-215UYOC/S530A2	Display Backlight
D 2009	LED	19-215UYOC/S530A2	Display Backlight
D 2010	LED	19-215UYOC/S530A2	Display Backlight
D 2011	Zener Diode	HZM27WA	Protector
D 2012	Zener Diode	UDZS 6.8B	Protector
D 2013	Zener Diode	UDZS 6.8B	Protector