

ACTIVE DEVICE 1/2		
Ref. No.	Part Type	Description
B551	PAS614-VL3	BATTERY
D241	1SS345	DIODE
D401	DA221	DIODE
D402	DA221	DIODE
D403	DAP222	DIODE
D404	DAP222	DIODE
D405	UMN1N	DIODE
D406	RB715F	DIODE
F100	TDPF-836E-12	DUPLEXER, AMPS
F102	EFCH86MMQW2	IF SAW FILTER
F201	SAFC836.5MA90N	RF SAW FILTER
F202	PTHM1616C-FR80A	Coupler
F203	SAFC881.5MC90T	RF SAW FILTER
L101	LC8N2	INDUCTOR
L401	LQG21C470N00	INDUCTOR
Q101	2SC5185	TRANSISTOR
Q102	2SC5186	TRANSISTOR
Q103	2SC4725	TRANSISTOR
Q104	2SC4725	TRANSISTOR
Q105	2SC4081	TRANSISTOR
Q106	2SA1774	TRANSISTOR
Q107	NE5500479A	FET
Q108	2SC5288	TRANSISTOR
Q109	2SC4617	TRANSISTOR
Q110	DTA123YEA	TRANSISTOR
Q111	DTC114EEA	TRANSISTOR
Q112	UMC2N	TRANSISTOR
Q113	DTA114EEA	TRANSISTOR
Q401	2SC4617	TRANSISTOR
Q402	DTD123YK	TRANSISTOR
Q403	DTD123YK	TRANSISTOR
Q404	DTC114EEA	TRANSISTOR
Q405	UMC2N	DIGI-TRA PNP/NPN
Q406	2SB1386	TRANSISTOR
Q407	2SC4617	TRANSISTOR
Q652	IMZ4	TRANSISTOR
U101	TA31181FN	AMP. 60KHz IF IC
Ref. No.	Part Type	Description
U102	MB15F07SL-BCC(2)	DUAL 1.1 GHz PLL IC

U103	LMV358MM	A.P.C. IC
U104	UPC2771T	MMIC
U401	TK11129SCL	2.9V REG IC
U402	TK11129SCL	2.9V REG IC
U501	AK2336	IC
U530	NJM2135R	AUDIO AMP. IC
U551	H8/3048	CPU (FLASH)5V
U555	S-3511A	IC
U561	S-80827AN	RESET IC 2.7V (OPEN DRAIN)
U571	AT24C32	EEPROM
U581	LC73884M	D.T.M.F. IC
X101	VCO-MQH-004-967	RX VCO
X102	VCO-MQE-918-836-T7	TX VCO
X451	TCX-TTS10V	TCXO
X551	X32K	X'tal
Z501	MIC-WM64ECT	MIC
Z502	SP-15G03DNE	SP
Z651	TR-8530	BUZZER