

## Exhibit 10. Semiconductor/Active Device List and Tune Up Procedure (Revised)-----47 CFR. 2.983-(d)-6 and 47 CFR. 2.983-(d)-9

### 10.1. Semiconductor/Active Device List (Revised)-----47 CFR. 2.983-(d)-6

Schematic	MOTOROL A	VENDOR	Device	Circuit	Operating	Source
KEY	PART #	PART #	Type	Application	Frequency	
CR301, CR302	4802233J09	1MN10	DIODE TRIPLE SOT143-RH	DC/DC Converter	1.05 MHz	ROHM
CR002, CR303	4805129M90	BAT54	DIODE SOT PKGD	Main VCO DC Supply	DC	PHILIPS
Q303, <i>Q002</i>	4805723X02	UMT1NTN	TRANSISTOR DUAL	Main VCO DC Supply	DC	ROHM
Q304, Q305,  <i>Q602</i>	4805793Y01	NE68519-T1	TRANSISTOR NPN	Main VCO buffer  <i>TX Offset VCO</i>	956.90 – 975.6375 MHz  <i>301.8 MHz</i>	NEC
Q301	4805921T07	IMX1-T110	TRANSISTOR DUAL	DC/DC Converter	DC	ROHM
D300	4809641F03	BB639	DIODE VCTR ABRUPT SMD SO	Oscillator Main VCO	956.90 – 975.6375 MHz	TOSHIBA
<i>D301</i>	<i>4862824C01</i>	<i>1SV229</i>	<i>DIODE VCTR</i>	<i>Tuning Varactor RX/TX Main VCO</i>	<i>956.90 – 975.6375 MHz</i>	<i>TOSHIBA</i>
FL001	4809995L05	CC4V-T1	XTAL QUARTZ 32.768KHZ CC	Oscillator	32.8 kHz	MICROCRYST AL
<i>CR602</i>	<i>4809877C08</i>	<i>1SV279</i>	<i>DIODE VARACTOR</i>	<i>Tuning Varactor Offset VCO</i>	<i>301.8 MHz</i>	<i>TOSHIBA</i>
CR501	4885908A01	MA4P275-1141T	DIODE RF PIN	Antenna RX/TX Switch	806-821 MHz	M/A-COM
CR502	4885908A02	MA4P789-1141T	DIODE RF PIN	Antenna RX/TX Switch	806-821 MHz	M/A-COM
<i>Q004</i> (Q501 deleted)	4885960A01	NDS8434A	TRANSISTOR PWR FET	Switch	DC	FAIRCHILD
U303	5105109Z68	LP2980AIM5X50	IC LP2980 5.0 VOLTAGE REGULTR	DC Supply Main VCO	DC	National Semicond.
U507	5105279V65	TC7S08F	IC	RF PA Protection	DC	TOSHIBA
<i>U504</i> (Revised)	<i>5185963A47</i>	<i>RFMD2138</i>	<i>IC</i>	<i>RF PA</i>	<i>806-821 MHz</i>	<i>RFMD</i>
U501	5105457W87	CUSTOM	IC ODCT	TX Modulator	806-821 MHz	MOTOROLA SPS
U601	5105835U76	AT25004	IC IZIF IN BGA	IZIF	219.3-309.6 MHz	ATMEL
U401	5105835U79	SC380044VF	IC ADDAG IN BGA	A/D, D/A for TX & RX	<i>16.8 MHz</i>	MOTOROLA SPS
U301	5105835U92	AT25016-0Z1T	IC LVFRACN IN BGA	FRAC N Main VCO	956.90 – 975.6375 MHz	ATMEL
<i>U506</i> (deleted)	<i>5185963A60</i>	<i>LMC7101B1M5X</i>	<i>LOW PWR OP AMP W/RAIL TO</i>	<i>DC Voltage Level Shifter</i>	DC	<i>National Semi</i>
U302	5185963A02	LM2665M6X	DC/DC CONVERTER	DC Supply Main VCO	<i>160 kHz</i>	National Semi
<i>U004</i> (deleted)	<i>5185963A03</i>	<i>LM2664M6X</i>	<i>IC LM2664</i>	<i>Negative Volt Inverter</i>	<i>160 kHz</i>	<i>National Semi</i>
U005	5185963A04	LP2981IM5X30	IC LM2981 IMX 3.0	Voltage Regulator	DC	National Semi

COMMENTS: The Motorola designators are special code numbers for active devices used in Motorola radios. These devices are either identical or derived from the device family listed under Source, by the manufacturer or are proprietary to Motorola. Service people do not have access to any cross-references or given any information on proprietary devices and are prevented from making unauthorized substitution.