

## Exhibit 10. Semiconductor/Active Device List (*Revised*) and Tune Up Procedure-----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 Key	Motorola Part #	Vendor Part #	Device Type	Circuit Application	Operating Frequency	Source
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, Q002	4805723X02	UMT1NTN	TRANSISTOR DUAL	Main VCO DC Supply	DC	ROHM
Q304, Q305, Q602	4805793Y01	NE68519-T1	TRANSISTOR NPN	Main VCO buffer  TX Offset VCO	956.90 – 975.6375 MHz  301.8 MHz	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
D301	4862824C01	1SV229	DIODE VCTR	Tuning Varactor RX/TX Main VCO	956.90 – 975.6375 MHz	TOSHIBA
FL001	4809995L05	CC4V-T1	XTAL QUARTZ 32.768KHZ CC	Oscillator	32.8 kHz	MICROCRYSTAL
CR602	4809877C08	1SV279	DIODE VARACTOR	Tuning Varactor Offset VCO	301.8 MHz	TOSHIBA
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
Q004	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
U504	5185963A47	RFMD2138	IC	RF PA	806-821 MHz	RFMD
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	16.8 MHz	MOTOROLA SPS
U301 (Revised)	5185765B20	AT25016-0Z1T	IC LVFRACN IN $\mu$ BGA	FRAC N Main VCO	956.90 – 975.6375 MHz	ATMEL
U302	5185963A02	LM2665M6X	DC/DC CONVERTER	DC Supply Main VCO	160 KHz	National Semi
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.