

TITLE: Bill of Materials											
BOM NO: 05_037350-b.csv											
ITEM#	Qty	DESCRIPTION	VALUE	JEDEC_TYPE	TOL	VOLTAGE	WATTAGE	LOCATION	MFG	MFG_PN	DNI
1	1	PCB	?	?	?	?	?	?	Analog Devices Supplied	08_037350b	?
3	5	CAP CER X7R 0402	0.1UF	C0402	10	16V	?	C9-C11,C15,C16	MURATA	GRM155R71C104KA88D	?
4	7	CAP CHIP MONO CER COG 0402	100pF	C0402	5	50V	?	C2,C3,C5-C8,C12	MURATA	GRM1555C1H101JD01D	?
5	2	CONN-PCB TST PNT BLK	BLK	CNLOOPTP	?	?	?	GND,GND1	COMPONENTS_CORPORATION	TP-104-01-00	?
6	6	CONN-PCB COAX SMA END LAUNCH	142-0701-851	CNJOHNSON	?	?	?	IN,IP,QN,QP,LOP,RFP	JOHNSON	142-0701-851	?
8	11	RESJMPROPEN OR RESJMPSHRT	0	R0402	5	?	1/16W	R1,R10-R19	PANASONIC	ERJ-2GEOR00X	?
10	1	RES PREC THICK FILM CHIP R0402	1.5K	R0402	1	?	1/16W	R23	PANASONIC	ERJ-2RKF1501X	?
12	1	RES PREC THICK FILM CHIP R0402	10K	R0402	1	?	1/16W	R9	PANASONIC	ERJ-2RKF1002X	?
13	1	SW PCB MOUNT SLIDE	09-03-201-02	SWSECMA0903201	?	?	?	S1	SECMA	09-03-201-02	?
14	2	XFMR RF 500HMS 10 TO 6000 MEGHZ PRELIM	TCM1-63AX+	TSML150W160H160	?	?	?	T1,T3	MINI CIRCUITS	TCM1-63AX+	?
15	2	XFMR RF	TCM9-1+	MINICKTDB714	?	?	0.25W	T2,T4	MINI CIRCUITS	TCM9-1+	?
16	1	CONN-PCB TST PNT YEL	YEL	CNLOOPTP	?	?	?	TP1	COMPONENTS_CORPORATION	TP-104-01-04	?
17	1	CONN-PCB TST PNT RED	RED	CNLOOPTP	?	?	?	VPOS	COMPONENTS_CORPORATION	TP-104-01-02	?
18	1	IC QUADRATURE DEMODULATOR	ADL5380ACPZ	QFN24_4X4_PAD2_5X2_5	?	?	?	Z1A	ADI	ADL5380ACPZ	?
The following components are part of the PCB or are NOT to be installed											
ITEM#	Qty	DESCRIPTION	VALUE	JEDEC_TYPE	TOL	VOLTAGE	WATTAGE	LOCATION	MFG	MFG_PN	DNI
2	4	CAP CHIP MONO CER COG 0402	100pF	C0402	5	50V	?	C1,C4,C13,C14	MURATA	GRM1555C1H101JD01D	DNI
7	2	CONN-PCB COAX SMA END LAUNCH	142-0701-851	CNJOHNSON142-0701-851	?	?	?	LON,RFN	JOHNSON	142-0701-851	DNI
9	9	DO NOT INSTALL (TBD_R0402)	TBD0402	R0402	TBD0402	?	TBD0402	R2-R7,R20-R22	TBD0402	TBD0402	DNI
11	2	RESJMPROPEN OR RESJMPSHRT	0	R0402	5	?	1/16W	R8,R24	PANASONIC	ERJ-2GEOR00X	DNI