

Item Numb	Quantity	Part Reference	PCB Footprint	Value	Voltage	Tolerance	Description	Dielectric	Power	MANF	MANF_P/N	barcode
1	16	C1,C2,C5-C18	0402	0.1UF	25V	10%		X5R		TAIYO YUDEN	TMK105BJ104KV-F	100040
2	2	J9,J10	HDR_2X10	HDR_2X10			CONN HEADER .100 DUAL STR 72POS 2X10			SULLINS	PBC36DAAN	390014
3	40	J1-J8,J20-J37,J39,J40,J889-J900	SMA_3P_MOLEX_73251185	CON_SMA_SCREW_ON			SMA CONNECTOR SCREW-ON			MOLEX	0732513481	400216
4	2	J333,J888	lpam_40_010_s_08_2_k_tr	LPAM-40-010-S-08-2-K-TR			.050" LP Array 8 rows connector SMD, Male			SAMTEC	LPAM-40-01.0-S-08-2-K-TR	400215
5	7	MH11-MH17	MH_250H150	MH_150_250	DNP	DNP	MOUNTING HOLE, 150 HOLE 250 PAD	TANT		DNP	DNP	DNP
6	4	MRB1-MRB4		RUBBER BUMPER			RUBBER BUMPER			KEYSTONE	720	900001
7	8	MS1-MS8		MACHINE_SCREW_4-40			#4-40 MACHINE SCREW 0.25"			OLANDER	4C25PPMZR	900005
8	4	MSO1-MSO4		STANDOFF_OP625			#4-40 0.625" ALUM STANDOFF			KEYSTONE	1894	900038
9	4	MW1-MW4		WASHER_FLAT_4			M4 F/W STL ZN CR3 DIN125A			OLANDER	4NFLWZR	900082
10	8	R1,R7,R13,R18,R35,R41,R43,R48	0402	5.6		1%			1/16W	VISHAY	CRCW04025R60FKED	200520
11	8	R3,R4,R14,R15,R37,R38,R44,R45	0402	1.74K		1%			1/10W	PANASONIC-ECG	ERJ-2RKF1741X	200238
12	8	R20,R26,R28,R34,R49,R55,R57,R62	0402	17.4		1%			1/10W	PANASONIC	ERJ-2RKF17R4X	
13	8	R22,R23,R30,R31,R51,R52,R58,R59	0402	590		1%			1/10W	PANASONIC	ERJ-2RKF5900X	
14	32	R63-R94	0805	DNP	DNP	DNP		TANT	1/2W	KEYSTONE	DNP	DNP
15	16	R95-R110	0402	DNP	DNP	DNP		TANT	DNP	DNP	DNP	xinfo
16	8	R111-R118	RESC100X50X40L25N	0		5%			1/10W	PANASONIC	ERJ-2GE0R00X	200012
17	8	RFCAGE1-RFCAGE8	RF-250-750	EMI_CAGE_RF			EMI CAGE for AMS CLK GEN, TH, Solderable			LEADER TECH	LT-6579	
18	4	U1,U3,U6,U7	BALUN_0805	BD1631J50100AHF			SMT BALUN, 50 OHM TO 100 OHM, 1.6-3.1GHZ			ANAREN	BD1631J50100AHF	300189
19	4	U4,U5,U8,U9	TRANS_DB1627	TCM2-33WX+			SMT RF TRANSFORMER, 50 OHM, 10-3000MHZ			MINI-CIRCUITS	TCM2-33WX+	300191