

Level	Item Number	Item Description	Rev	Line Num	Qty	Ref Des	BOM Notes
	0 999300A-200	PCA,ERU,RF,WCS-A	01A				
	1 999300A-000	PCB,ERU,RF,WCS-A	01A	1		1 PCB	
	1 000031-0R00	RES,SMD,0R,0603	A	2		1 R76	
	1 000031-220R	RES,SMD,220R,5%,0603	A	3		1 R188	
	1 000031-270R	RES,SMD,270R,5%,0603	A	4		1 R108	
	1 000035-100R	RES,SMD,100R,1%,0603	A	5		5 R85,R106,R107,R109,R110	
	1 000038-33R0	RES,SMD,33.0R,5%,0603	B	6		2 R33,R263	
	1 000039-10R0	RES,SMD,10.0R,1%,0603	A	7		3 R34,R47,R267	
	1 000039-1K82	RES,SMD,1.82K,1%,0603	A	8		2 R203,R204	
	1 000039-1M00	RES,SMD,1.00M,1%,0603	A	9		1 R236	
	1 000039-24K9	RES,SMD,24.9K,1%,0603	A	10		1 R126	
	1 000039-4K99	RES,SMD,4.99K,1%,0603	A	12		1 R56	
	1 000080-220P	CAP,CER_NPO,SMD,220PF,50V,5%,0603	A	13		1 C116	
	1 000080-22P0	CAP,CER_NPO,SMD,22PF,50V,5%,0603	A	14		4 C147,C154,C159,C164 C98,C99,C100,C101,C102,C103,C104,C105,C106,C10 7,C108,C109,C110,C111,C112,C113,C114,C304,C305,	
	1 000080-33P0	CAP,CER_NPO,SMD,33PF,50V,5%,0603	A	15		21 C309,C310 C19,C22,C28,C31,C39,C62,C146,C153,C158,C163,C1 67,C168,C169,C170,C194,C200,C231,C303,C307,C32	
	1 000081-102	CAP,CER_X7R,SMD,1000PF,50V,10%,0603	A	16		21 0,C326 C1,C3,C4,C5,C6,C8,C9,C10,C18,C23,C25,C32,C37,C3 8,C40,C48,C54,C55,C57,C59,C60,C66,C68,C74,C94,C 96,C120,C122,C126,C127,C128,C142,C143,C176,C23 4,C241,C249,C250,C252,C254,C256,C261,C295,C301,	
	1 000081-104	CAP,CER_X7R,SMD,0.1UF,16V,10%,0603	A	17		47 C324,C330,C332 C2,C35,C41,C58,C76,C79,C81,C123,C244,C253,C255,	
	1 000081-10N0	CAP,CER_X7R,SMD,0.01UF,50V,10%,0603	B	18		15 C257,C318,C319,C321	
	1 000091-10U0	CAP,TAN,SMD,10UF,16V,20%,3528	A	19		8 C15,C21,C36,C53,C121,C242,C302,C312	
	1 000095-47U0	CAP,TAN,SMD,47UF,10V,10%,6032	A	20		2 C7,C49	
	1 000129-000	XTAL,20MHZ,20PF LOAD CAP,50PPM,5MM TALL	A	21		1 Y1	
	1 000182-000	HDR,TEST,8 PIN,2X4,0.1 IN,SMT	A	22		1 J3	
	1 000327-000	XSTR,NPN,SMT,SOT23	A	23		1 Q17 D1,D2,D4,D6,D20,D21,D22,D23,D24,D25,D26,D27,D28	
	1 000334-000	DIODE,PMBD914,SOT23	A	24		15 ,D31,D32	
	1 000365-5N10	IND,RF,CER CHIP,WINDING,UNSHIELDED,5.1NH,2%,20	A	26		1 L62	
	1 000374-000	MIN Q,5.7GHZ MIN SRF,700MA RMS MAX,SMD,0603	A	27		2 Q8,Q20	
	1 000393-000	XSTR,NPN,MMBT3904LT1,SOT23	A				
	1 000397-000	IC,AMP,RF,3.2 GHZ BW,14.9 DB GAIN, 14.7 DBM	A	28		2 U22,U29	
	1 000397-000	OUTPUT,SINGLE SUPPLY,SMD,4 PINS	A	29		1 Q18	
	1 000482-000	MOSFET,P-CH,1.25W,2.5V,SOT23	A				
	1 000482-000	XSTR,PNP,SILICON,GENERAL PURPOSE,3906,SOT-23	A	30		6 Q3,Q4,Q5,Q6,Q7,Q11	
	1 000555-000	IC,MAX2362,QUADRATURE TRANSMITTER,TQFP-EP48	A	32		1 U12	
	1 000560-000	XSTR,NPN,SILICON,100 MA IC MAX,1.4 DB@ 1.0 GHZ	A				
	1 000560-000	NF,M03	A	33		5 Q9,Q13,Q14,Q15,Q16	
	1 000571-000	CAP,CER_X5R,SMD,22UF,10V,20%,1812	A	35		4 C12,C34,C51,C129	
	1 000626-000	CAP,CER_X7R,SMD,0.1UF,50V,20%,0805	A	36		2 C47,C189	
	1 000646-000	RES,SMD,100K,1%,0603	A	37		3 R205,R221,R228	
	1 000652-000	RES,SMD,3.32K,1%,0603	A	38		1 R266	
	1 000710-000	IND,RF,CER CHIP,WINDING,UNSHIELDED,4.7NH,2%,20	A				
	1 000710-000	MIN Q,5.8GHZ MIN SRF,700MA RMS MAX,SMD,0603	A	39		1 L63	
	1 000712-000	RES,SMD,15.0K,1%,0603	A	40		2 R105,R140	
	1 000738-000	RES,SMD,0.47R,1%,0805,1/16W	A	43		3 R202,R208,R483	
	1 000749-000	RES,SMD,2.20R,5%,0603	A	45		1 R261	
	1 000987-000	CAP,CER_NPO,SMD,1.8PF,250V,+/-0.1PF,0603,LOW ESR	A	46		2 C239,C247	
	1 001154-000	CAP,CER_X7R,SMD,0.001UF,200V,10%,0805	A	49		1 C183	

1 001255-000	RES,SMD,32.4K,1%,0603	A	51	1 R218
1 001302-000	IND,SMD,33NH,5%,0603	A	52	5 L14,L15,L18,L21,L22
1 001303-000	IND,SMD,18NH,5%,0603	A	53	6 L5,L12,L27,L28,L29,L30
1 001307-000	DIODE,3X SMALL SIGNAL SI	A	54	1 D5
1 001308-000	IC,DUAL COMPARATOR	A	55	1 U1
1 001310-000	IC,NAND GATE,2-INPUT,QUAD,HCMOS,SOIC-14	A	57	1 U14
1 001321-000	RES,SMD,10M,5%,0603	A	59	1 R79
1 001364-000	IC,QUAD,RAIL-TO-RAIL,LOW POWER OP AMP	A	61	1 U24
1 001365-000	RES,SMD,16.5K,1%,0603	A	62	1 R129
1 001380-000	IND,SMD,27NH,5%,0603	A	63	4 L24,L59,L60,L66
1 001420-000	IC,DECODER/DEMULTIPLEXER,HCMOS,SOIC-16	A	65	1 U6
1 001421-000	XSTR,MICROWAVE NPN	A	66	2 Q2,Q21
1 001464-000	AMP,3 WATT GAAS HJFET	A	69	1 Q1
1 001535-000	CLIP,SMIT SHIELD	A	70	4 J2,J4,J5,J6
1 001613-000	RES,SMD,10.0R,1%,0402	A	71	6 R35,R97,R118,R134,R138,R142
1 001672-000	RES,SMD,0R,0402	A	73	1 R481 R2,R8,R9,R10,R11,R12,R13,R14,R15,R16,R17,R18,R1 9,R31,R38,R54,R65,R81,R82,R87,R101,R113,R115,R1 16,R155,R158,R161,R164,R180,R183,R186,R212,R22
1 001673-000	RES,SMD,10.0K,1%,0402	A	74	37 4,R229,R230,R234,R248
1 001998-000	CAP,CER_NPO,SMD,3.9PF,16V,+/-0.1PF,0402,LOW ESR	A	77	2 C201,C207
1 002004-000	CAP,CER_NPO,SMD,6.8PF,16V,+/-0.1PF,0402,LOW ESR	A	79	2 C299,C337
1 002006-000	CAP,CER_NPO,SMD,8.2PF,16V,+/-0.1PF,0402,LOW ESR	A	80	3 C203,C208,C209
1 002008-000	CAP,CER_NPO,SMD,10PF,16V,2%,0402,LOW ESR	A	81	1 C322
1 002021-000	IND,RF,MONO CHIP,AIR CORE,WINDING,SHIELDED,3.3NH,+/-0.3NH,8MIN Q,6000MHZ MIN SRF,300MA RMS MAX,0402	A	82	2 L61,L67
1 002023-000	IND,RF,MONO CHIP,AIR CORE,WINDING,SHIELDED,4.7NH,+/-0.3NH,8MIN Q,6000MHZ MIN SRF,300MA RMS MAX,0402	A	83	1 L70
1 002024-000	IND,RF,MONO CHIP,AIR CORE,WINDING,SHIELDED,5.6NH,+/-0.3NH,8MIN Q,5300MHZ MIN SRF,300MA RMS MAX,0402	A	84	2 L68,L78
1 002039-000	RES,SMD,18R,5%,0402	A	85	5 R59,R252,R254,R256,R480
1 002040-000	RES,SMD,20R,5%,0402	A	86	6 R144,R145,R146,R147,R148,R206
1 002044-000	RES,SMD,30R,5%,0402	A	88	2 R104,R172
1 002046-000	RES,SMD,39R,5%,0402	A	89	2 R250,R251
1 002053-000	RES,SMD,75R,5%,0402	A	91	1 R170
1 002054-000	RES,SMD,82R,5%,0402	A	92	1 R257
1 002059-000	RES,SMD,150R,1%,0402	A	94	1 R171
1 002060-000	RES,SMD,160R,1%,0402	A	95	2 R262,R264
1 002066-000	RES,SMD,300R,1%,0402	A	96	4 R26,R57,R58,R149
1 002067-000	RES,SMD,330R,1%,0402	A	97	2 R189,R190
1 002068-000	RES,SMD,360R,1%,0402	A	98	2 R167,R168
1 002071-000	RES,SMD,470R,1%,0402	A	100	2 R20,R21
1 002072-000	RES,SMD,510R,1%,0402	A	101	2 R88,R150
1 002155-000	CAP,CER_NPO,SMD,1.5PF,25V,+/-0.1PF,0402,LOW ESR	A	105	4 C259,C300,C311,C329
1 002162-000	CAP,CER_NPO,SMD,2.2PF,25V,+/-0.1PF,0402,LOW ESR	A	106	2 C313,C314
1 002176-000	CAP,CER_NPO,SMD,6.8PF,25V,+/-0.1PF,0402,LOW ESR	A	108	1 C202
1 002252-000	OSC,VC-TCXO,SMD,16MHZ,2.5PPM,3.0V SUPPLY,0.8V MIN. P-P SINEWAVE OUTPUT,3X5MM	A	109	1 U19
1	2261 MAX IL,SMD-6P,5.0X3.2X1.4 MM	A	110	1 F12
1	2362 Q,13500MHZ SRF,300MA RMS MAX,SMD,0402	A	112	1 L69

1	2363	IND,RF,CER CHIP,SHIELDED,150NH,5%,19 MIN Q,680MHZ SRF,200MA RMS MAX,SMD,0603 IND,RF,AIR	A	113	3 L6,L10,L11
1	2367	CORE,WINDING,UNSHIELDED,82NH,2%,34MIN Q,2000MHZ MIN SRF,250MA RMS MAX,SMD,0603 XFMR,SMD,RF,1:4,STEP UP,350MHZ,30MA,250MW,4	A	114	1 L64
1	2392	URNS,PRIMARY DOT 5 IND,RF,AIR	A	115	1 U20
1	2434	CORE,WINDING,UNSHIELDED,120NH,2%,32MIN Q,1600MHZ MIN SRF,180MA RMS MAX,SMD,0603 IND,RF,AIR	A	116	3 L31,L32,L41
1	2436	CORE,WINDING,UNSHIELDED,150NH,2%,32MIN Q,1400MHZ MIN SRF,160MA RMS MAX,SMD,0603	A	117	1 L65
1	2443	RES,SMD,4.3R,5%,0402	A	119	2 R51,R53
1	2444	RES,SMD,4.7R,5%,0402	A	120	6 R130,R135,R139,R143,R211,R244
1	2448	RES,SMD,6.8R,5%,0402	A	121	1 R249
1	2502	CAP,CER_NPO,SMD,100PF,16V,5%,0402	A	122	C50,C52,C61,C63,C64,C82,C93,C117,C118,C119,C12 19 4,C125,C132,C197,C198,C237,C296,C343,C344 R22,R23,R25,R36,R37,R61,R62,R98,R114,R133,R137, R141,R156,R169,R174,R178,R181,R191,R209,R213,R
1	2508	RES,SMD,1.00K,1%,0402	A	123	25 214,R215,R216,R223,R225
1	2509	RES,SMD,1.21K,1%,0402	A	124	1 R159
1	2512	RES,SMD,3.01K,1%,0402	A	125	R4,R5,R6,R7,R30,R42,R43,R44,R84,R102,R120,R123, 15 R124,R177,R258
1	2513	RES,SMD,5.36K,1%,0402	A	126	4 R86,R103,R111,R128
1	2516	RES,SMD,20.0K,1%,0402	A	128	4 R154,R157,R160,R163
1	2517	RES,SMD,30.1K,1%,0402	A	129	3 R132,R136,R222
1	2518	RES,SMD,51.1K,1%,0402	A	130	2 R3,R60
1	2525	THERMISTOR,CHIP,NTC,4.7 KOHM,5%,0603	A	131	2 TH1,TH2
1	2530	RES,SMD,19.6K,1%,0603 IND,PWR,WIRE WOUND,SHIELDED,2.7 UH,20%,1.6A RMS,1.3A SAT,1008PS-272M,SMD,0.150X0.150X0.108	A	132	1 R55
1	2538	MAX	A	133	1 L34
1	2539	IND,RF,CER CHIP,WINDING,UNSHIELDED,120NH,5%,60 MIN Q,950MHZ MIN SRF,650MA RMS MAX,SMD,1008	A	134	1 L33
1	2540	IND,RF,CER CHIP,WINDING,UNSHIELDED,220NH,5%,45 MIN Q,700MHZ MIN SRF,500MA RMS MAX,SMD,1008 IND,RF,FERRITE	A	135	1 L37
1	2541	CHIP,WINDING,UNSHIELDED,8.2UH,5%,23@7.9MHZ MIN Q,65MHZ MIN SRF,330MA RMS MAX,SMD,1008	A	136	2 L35,L36
1	2546	CAP,CER_X7R,SMD,1UF,10V,10%,0805	A	138	8 C33,C44,C56,C67,C88,C97,C258,C306
1	2688	RES,SMD,274R,1%,0402	A	141	5 R32,R71,R166,R253,R255
1	2702	CAP,CER_NPO,SMD,680PF,50V,2%,0603 IC,D FLIP-FLOP,POS. EDGE	A	142	1 C195
1	2736	TRIGGERED,SINGLE,SN74LVC1G80,SOT23-5 DIODE,RECTIFIER,SCHOTTKY,60V VR,2.1A IF,40A	A	144	1 U16
1	2933	SURGE,SMA CASE IC,OP AMP,QUAD,RAIL-TO-RAIL,1 MHZ,SINGLE	A	145	1 D3
1	2943	SUPPLY,5V,410 UA,LMV324,BICMOS,SO-14	A	148	2 U4,U5
1	2963	RES,SMD,402R,1%,0402	A	150	2 R153,R184
1	2965	RES,SMD,475R,1%,0402	A	151	1 R151
1	2967	RES,SMD,698R,1%,0402	A	152	2 R152,R162
1	2969	RES,SMD,1.40K,1%,0402	A	153	2 R24,R187
1	2971	RES,SMD,1.65K,1%,0402	A	154	1 R49
1	2975	RES,SMD,22.1K,1%,0402	A	155	4 R27,R179,R182,R185 C144,C145,C148,C149,C150,C155,C156,C157,C160,C
1	2994	CAP,CER_X7R,SMD,270PF,16V,5%,0402 IC,SWITCHING REGULATOR,5.5-60V,STEP DOWN,3A,200KHZ,LT3430,INDUSTRIAL GRADE,TSSOP-	A	157	13 161,C162,C165,C166
1	3740	16	A	158	1 U10

1	3278	DIODE,VAR,SINGLE,15VR MAX,SMV1235-079,SC-79	A	159	1 D33
		IC,AMP,LOW NOISE,GAAS,MMIC,PHEMT,0.1-6.0 GHZ,16			
1	3304	DB GAIN,RF,SOT-343 (SC70,4LEAD)	A	161	1 U31
		IC,SPLITTER,POWER,TWO-WAY,IN-PHASE,2.1-			
1	3344	2.3GHZ,0.7DB MAX. IL,15DB MIN. ISOLATION,SOT-6	A	163	1 U28
1	3370	RES,SMD,12.1K,1%,0603	A	164	1 R127
					C24,C30,C65,C135,C136,C205,C206,C212,C218,C230,
					C233,C235,C240,C243,C323,C325,C327,C334,C335,C
1	3394	CAP,CER_NPO,SMD,12PF,25V,2%,0402	A	165	20 336
1	3395	CAP,CER_NPO,SMD,15PF,25V,2%,0402	A	166	2 C331,C333
					C13,C45,C80,C95,C151,C152,C172,C173,C174,C175,
1	3396	CAP,CER_NPO,SMD,18PF,25V,2%,0402	A	167	18 C177,C178,C179,C180,C182,C191,C339,C345
1	3397	CAP,CER_NPO,SMD,22PF,25V,2%,0402	A	168	3 C83,C84,C204
1	3399	CAP,CER_NPO,SMD,33PF,25V,2%,0402	A	169	2 C92,C115
		IC,MIXER,W/INTEGRATED LO& IF AMP,GAAS,MMIC,1.3-			
		2.5 GHZ,29DBM OUTPUT,SINGLE +5V SUPPLY,60			
1	3432	MA,SMD-16	A	170	1 U30
		IC,DETECTOR,DIRECTIONAL,0.65-3.0GHZ,0.2DB IL,23DB			
1	3455	DIRECTIVITY,SC-88	A	172	1 U23
		CAP,CER_NPO,SMD,0.9PF,250V,+/-0.05PF,0603,LOW			
1	3464	ESR	A	173	2 C316,C317
		CAP,CER_NPO,SMD,1.0PF,250V,+/-0.05PF,0603,LOW			
1	3465	ESR	A	174	3 C315,C620,C621
1	3472	RES,SMD,4.53K,1%,0603	A	175	1 R231
		DUPLEXER,WCS,2307.5 MHZ TX,2352.5 MHZ RX,2 MHZ			
1	3543	BW,2.2DB MAX IL,SAMSUNG DFX2307J2352C REV C	01B	177	1 F3
		FILTER,BANDPASS,U LINK,2307.5MHZ F0,2.0 MHZ			
1	3604	BW,3.0 DB IL,15.0 DB RETURN LOSS,SMD	A	178	2 F1,F10
		FILTER,BANDPASS,D LINK,2352.5MHZ F0,2.5 MHZ			
1	3605	BW,2.0 DB IL,15.0 DB RETURN LOSS,SMD	A	179	1 F11
1 000088-100P		CAP,CER_NPO,SMD,100PF,50V,2%,0603	B	180	2 C16,C77
		IND,RF,CER CHIP,WINDING,UNSHIELDED,47NH,2%,38			
1 000365-47N0		MIN Q,2.0GHZ MIN SRF,600MA RMS MAX,SMD,0603	A	181	3 L38,L39,L40
1 001320-000		RES,SMD,56.2K,1%,0603	A	182	2 R80,R83
1 002168-000		CAP,CER_NPO,SMD,3.3PF,25V,+/-0.1PF,0402,LOW ESR	A	184	3 C214,C215,C298
1 002174-000		CAP,CER_NPO,SMD,5.6PF,25V,+/-0.1PF,0402,LOW ESR	A	185	6 C210,C211,C213,C216,C217,C248
		IND,RF,CER CHIP,SHIELDED,56NH,5%,10 MIN			
1	2358	Q,1250MHZ SRF,200MA RMS MAX,SMD,0402	A	186	2 L9,L79
1	2510	RES,SMD,2.00K,1%,0402	A	187	1 R241
		IC,DAC,QUAD,10-BIT,LOW POWER,3.0-5.0V			
		SUPPLY,MAX5741,AUTOMOTIVE GRADE TEMP,10-PIN			
1	3738	MICRO-MAX	A	191	1 U18
1 000039-1K00		RES,SMD,1.00K,1%,0603	A	192	2 R28,R210
		DIODE,PIN,SWITCHING,SINGLE,10M TO >2GHZ,0.9 OHM			
		MAX RS @10MA,0.3 PF MAX CT,0.7NH LS,SMP1320-			
1 000809-000		079,SC79	A	193	4 D7,D8,D9,D10
1 002000-000		CAP,CER_NPO,SMD,4.7PF,16V,+/-0.1PF,0402,LOW ESR	A	196	2 C14,C328
		IC,MICROCONTROLLER,FLASH,8KX14,2.0-			
		5.5VDD,CMOS,INDUSTRIAL GRADE,SSOP-28,PRELIM			
1	3721	SPEC [BLANK]	A	199	1 U3
		IC,AMP,POWER,1.7-2.2GHZ,24DB GAIN@1.96GHZ,30DBM			
1	2500	OUTPUT,SOIC-8	A	200	1 U8
1 000081-1N50		CAP,CER_X7R,SMD,1500PF,50V,10%,0603	A	202	1 C29
		IND,RF,CER CHIP,WINDING,UNSHIELDED,68NH,2%,37			
1 001385-000		MIN Q,1.7GHZ MIN SRF,600MA RMS MAX,SMD,0603	A	205	1 L76
1 001392-000		RES,SMD,100R,1%,0402	A	206	1 R40

1	001425-000	CONN,TYPE G RF CONNECTOR,PCB THROUGH HOLE	A	207	1 J1
1	001503-000	IND,RF,CER CHIP,WINDING,UNSHIELDED,270NH,2%,24 MIN Q,900MHZ MIN SRF,170MA RMS MAX,SMD,0603	A	208	1 L1
1	001990-000	CAP,CER_NPO,SMD,1.8PF,16V,+/-0.1PF,0402,LOW ESR	A	209	2 C26,C27
1	002017-000	IND,RF,MONO CHIP,AIR CORE,WINDING,SHIELDED,1.5NH,+/-0.3NH,8MIN Q,6000MHZ MIN SRF,300MA RMS MAX,0402	A	210	1 L80
1	002020-000	IND,RF,MONO CHIP,AIR CORE,WINDING,SHIELDED,2.7NH,+/-0.3NH,8MIN Q,6000MHZ MIN SRF,300MA RMS MAX,0402	A	211	1 L77
1	002049-000	RES,SMD,51R,5%,0402	A	212	3 R39,R41,R226
1	002107-000	CAP,CER_NPO,SMD,1.0PF,25V,+/-0.1PF,0402,LOW ESR	A	214	1 C20
1	2432	IND,RF,AIR CORE,WINDING,UNSHIELDED,100NH,2%,34MIN Q,1800MHZ MIN SRF,220MA RMS MAX,SMD,0603	A	216	2 L71,L72
1	2515	RES,SMD,6.81K,1%,0402	A	217	1 R482
1	3726	IND,RF,CER CHIP,WINDING,UNSHIELDED,24NH,2%,36 MIN Q,2.65GHZ MIN SRF,700MA RMS MAX, SMD,0603	A	218	1 L75
1	3741	IC,REGULATOR,VOLTAGE,NEG,ADJ,40VIN,3.3VOUT,1.5A OUT MIN,LM337I,SOT-223	A	219	1 U2
1	3742	IC,REG,VOLT,LINEAR,LDO,FXD,3.3VOUT,800 MA IFL,1.3MV MAX VDO@800MA,LM1117I,I GRADE,SOT- 223,3P	A	220	1 U7
1	3761	CAP,CER_NPO,SMD,1.5PF,250V,+/-0.05PF,0603,LOW ESR	A	221	2 C245,C297
1	3762	CAP,CER_NPO,SMD,2.7PF,250V,+/-0.05PF,0603,LOW ESR	A	222	1 C236
1	3782	IND,CHIP,CER,SMD,RF,2.6NH,5%,0604,HIGH Q	A	223	1 L81
1	3800	IND,CHIP,CER,SMD,RF,6.8NH,5%,0604,HIGH Q	A	224	2 L2,L4
1	000031-62R0	RES,SMD,62R,5%,0603	A	225	2 R199,R200
1	000039-5K23	RES,SMD,5.23K,1%,0603	A	226	1 R29
1	000365-12N0	IND,RF,CER CHIP,WINDING,UNSHIELDED,12NH,2%,35 MIN Q,4.0GHZ MIN SRF,700MA RMS MAX,SMD,0603	A	228	4 L16,L17,L19,L20
1	000544-000	IND,RF,CER CHIP,WINDING,UNSHIELDED,100NH,5%,34 MIN Q,1.4GHZ MIN SRF,400MA RMS MAX,SMD,0603	A	229	2 L42,L44
1	000552-000	IC,LM6482,DUAL OP AMP,RAIL-RAIL,SO8,NARROW	A	230	1 U11
1	000651-000	RES,SMD,249R,1%,0603	A	231	1 R233
1	000769-000	IC,GATE,XOR,2-INPUT,QUAD,HCMOS,SOIC-14	A	232	1 U13
1	001965-000	CAP,CER_X7R,SMD,0.01UF,100V,20%,0805	A	233	1 C46
1	2514	RES,SMD,5.62K,1%,0402	A	234	2 R45,R46
1	2977	DIODE,PIN,ATTENUATOR,SINGLE,10M TO >2GHZ,15 OHM RS @1MA,0.3 PF MAX CT,0.7NH LS,SMP1302- 079,SC-79	A	235	8 D12,D13,D14,D15,D16,D17,D18,D19
1	3803	CAP,CER_NPO,SMD,0.4PF,250V,+/-0.05PF,0603,LOW ESR	A	236	1 C308
1	3909	IC,REG,VOLT,LINEAR,LDO,FXD,5.0 VOUT,300 MA IFL,430MV MAX VDO@300 MA,I GRADE,LOW NOISE,LT1962,MSOP-8P	A	237	1 U9
1	3961	CAP,CER_X7R,SMD,4.7UF,50V,20%,2220	A	238	1 C43
1	4006	RES,SMD,4.75K,1%,0402	A	239	1 R220
1	4007	RES,SMD,48.7K,1%,0603	A	240	1 R217
1	4008	RES,SMD,332K,1%,0603	A	241	1 R235
1	4009	DIODE,ZENER,10VZ @ 5MA,0.1UA REVERSE @ 7.0VR,SOD-323	A	242	1 D29

1	IND,RF,CER CHIP,SHIELDED,270NH,5%,14 MIN			
	4010 Q,350MHZ SRF,200MA RMS MAX,SMD,0805	A	243	1 L7
	IND,PWR,WIRE WOUND,UNSHIELDED,22UH,20%,3.0A			
	RMS MAX,6.5A SAT,SDR1105-			
1	4016 220M,SMD,0.437X0.394X0.189	A	244	2 L3,L8
1	4017 RES,SMD,221R,1%,1206	A	245	1 R1
1	4036 CAP,CER_X7R,SMD,1.0UF,50V,10%,1210	A	246	2 C11,C187
1 000737-000	CAP,CER_X7R,SMD,0.22UF,25V,10%,0805	A	247	1 C42
1 999300A-100	OBSOLETE: SCHEMATIC,ERU,RF,WCS-A	01A	1000	0
1 AD-999300A-200	ASSY DWG,PCA,ERU,RF,WCS-A	01A	1001	0