

Designator	Comment	Footprint
C1	470p	0603R
C2	10u-6V3	0603R
C3	10p	0603R
C4	4n7	0603R
C5	10p	0603R
C6	10p	0603R
C7	10p	0603R
C8	10p	0603R
C9	100n	0603R
C10	100n	0603R
C11	100n	0603R
C12	10u-6V3	0603R
C13	220p	0603R
C14	100u-16V	TANT-D
C15	10n	0603R
C16	10n	0603R
C17	100n	0603R
C18	10p	0603R
C19	N.M.	1210
C20	100n	0603R
C21	10p	0603R
C22	100n	0603R
C23	10p	0603R
C24	100n	0603R
C25	100n	0603R
C26	10n	0603R
C27	1n	0603R
C28	1n	0603R
C29	1n	0603R
C30	10n	0603R
C31	N.M.	0603R
C32	100p	0603R
C33	1n	0603R
C34	100p	0603R
C35	100p	0603R
C36	100p	0603R
C37	1u	0603R
C38	220u -63V	RB.2/.4
C39	100n	0603R
C40	680p	0603R
C41	100n	0603R
C42	6n8	0603R
C43	100n	0603R
C44	1u	0603R
C45	220p	0603R
C46	100n	0603R
C47	1n	0603R
C48	1n	0603R
C49	10n	0603R
C50	10p	0603R
C51	100n	0603R
C52	100p	0603R
C53	100n	0603R

C54	100n	0603R
C55	100n	0603R
C56	100p	0603R
C57	100n	0603R
C58	100p	0603R
C59	100n	0603R
C60	100p	0603R
C61	100n	0603R
C62	10u-16V	TANT-B
C63	1n	0603R
C64	1n	0603R
C65	47u-6V3	1210
C66	1n	0603R
C67	1n	0603R
C68	1n	0603R
C69	10p	0603R
C70	10p	0603R
C71	1n	0603R
C72	1n	0603R
C73	100p	0603R
C74	100p	0603R
C75	100n	0603R
C76	100p	0603R
C77	100n	0603R
C78	1u	0603R
C79	100p	0603R
C80	100n	0603R
C81	N.M.	0603R
C82	3p3 tek	0603R
C83	1p5 tek	0603R
C84	1n	0603R
C85	2p7 tek	0603R
C86	1u-16V	TANT-A
C87	2p4 tek	0603R
C88	1n	0603R
C89	10n	0603R
C90	2p7 tek	0603R
C91	3p9 tek	0603R
C92	4p3 tek	0603R
C93	100u-6V3	1210
C94	100n	0603R
C95	56p	0603R
C96	100p	0603R
C97	100p	0603R
C98	470p	0603R
C99	220p	0603R
C100	1p2 tek	0603R
C101	6p8	0603R
C102	1p5 tek	0603R
C103	100u-6V3	1210
C104	1n	0603R
C105	1n	0603R
C106	10n	0603R
C107	68p	0603R

C108	470p	0603R
C109	10u-16V	TANT-B
C110	100n	0603R
C111	100p	0603R
C112	100n	0603R
C113	1u	0603R
C114	10n	0603R
C115	47n	0603R
C116	100n	0603R
C117	100n	0603R
C118	100p	0603R
C119	100n	0603R
C120	N.M.	0603R
C121	1n	0603R
C122	10n	0603R
C123	47n	0603R
C124	10n	0603R
C125	10n	0603R
C126	100n	0603R
C127	100p	0603R
C128	100n	0603R
C129	100n	0603R
C130	100n	0603R
C131	100p	0603R
C132	100n	0603R
C133	47n	0603R
C134	100n	0603R
C135	10n	0603R
C136	47n	0603R
C137	1u	0603R
C138	10n	0603R
C139	100n	0603R
C140	100p	0603R
C141	100n	0603R
C142	100n	0603R
C143	10n	0603R
C144	N.M.	0603R
C145	100p	0603R
C146	470n	0603R
C147	12p	0603R
C148	100n	0603R
C149	100n	0603R
C150	12p	0603R
C151	100n	0603R
C152	220n	0603R
C153	100n	0603R
C154	100n	0603R
C155	470n	0603R
C156	100n	0603R
C157	100n	0603R
C158	470n	0603R
C159	100n	0603R
C160	100n	0603R
C161	100n	0603R

C162	10u-16V	1206
C163	100n	0603R
C164	10u-16V	TANT-B
C165	10u-16V	TANT-B
C166	100n	0603R
C167	100n	0603R
C168	100n	0603R
C169	100u-6V3	1210
C170	100n	0603R
C171	4p7	0603R
C172	4p7	0603R
C173	100n	0603R
C174	100n	0603R
C175	100n	0603R
C176	10u-6V3	0603R
C177	10u-6V3	0603R
C178	100n	0603R
C179	100n	0603R
C180	100n	0603R
C181	100n	0603R
Coax1	Coax. F	
Coax2	Coax. F	
Coax3	Coax. F	
Coax4	Coax. F	
Coax5	Coax. F	
Coax6	Coax. F	
D1	MBRS360T3	CASE403
D2	BAS516	0603D
D3	BAS516	0603D
D4	BAT15	SOD323
D5	BAS516	0603D
D6	BAS516	0603D
D7	BAS516	0603D
D8	BAS516	0603D
D9	BAS516	0603D
D10	BAS516	0603D
D11	BAS516	0603D
D12	BAS516	0603D
D13	BAS516	0603D
D14	BAS516	0603D
D15	BAS516	0603D
D16	BAS516	0603D
D17	BAS516	0603D
D18	BAS516	0603D
D19	BAS516	0603D
DZ1	BZT52C9V1-7-F	SOD123
F1	RXE075	RAD0.2C
FID1		FIDUCIAL
FID2		FIDUCIAL
FID3		FIDUCIAL
FID4		FIDUCIAL
FIL1	NFE61PT472	NFE61PT
FIL2	NFE61PT472	NFE61PT
IC1	TPS79933DDC	SOT23-5

IC2	ADF4350-BCPZ	CP-32-3
IC3	LMC6484AIM	SO14
IC4	MIC5207-5.0BM5	SOT23-5
IC5	AD8361ARMZ	MSOP8
IC7	LMC7101BIM5	SOT23-5
IC10	AD8317CPZ	CP-8-1
IC11	TPS76801Q	TSSOP20
IC12	ADL5330CPZ	CP-24
IC13	LT5521EUF	QFN16
IC14	MGA-62563	SOT-363
IC15	AD8317CPZ	CP-8-1
IC16	LT1721CGN	SSOP16-N
IC17	AD8361ARMZ	MSOP8
IC18	AD8317CPZ	CP-8-1
IC19	AD8361ARMZ	MSOP8
IC20	LMC6482AIM	SO8
IC21	AD8361ARMZ	MSOP8
IC22	DS2703U	uSOIC8
IC23	ADuC7026BSTZ62-RL	LQFP80
IC24	MAX604CSA	SO8
IC25	LT1956EFE	TSSOP16FE
IC26	TPS3307-33D	SO8
JP1	JMP	SIP3
JP2	IDC20M	IDC20
L1	120nH	0603R
L2	120nH	0603R
L3	150nH	0603R
L4	150nH	0603R
L5	39nH	0603R
L6	39nH	0603R
L7	6,8nH	0603R
L8	390nH	0603R
L9	DT3316P-103-10	DT3316
L10	N.M.	DO1813
L11	6,8nH	0603R
L12	DT1608C-333	DO1813
L13	4,7nH	0603R
L14	4,7nH	0603R
L15	100nH	0603R
L16	100nH	0603R
L17	100nH	0603R
L18	100nH	0603R
P5	SMB	SMB-CS-S
P6	CONN14X3 6C	CONN14X3M-6C
Q1	MMBT2907ALT1	SOT23
Q2	MMBT2907ALT1	SOT23
Q3	MMBT2222ALT1	SOT23
Q4	MMBT2907ALT1	SOT23
Q5	MMBT2907ALT1	SOT23
Q6	MMBT2907ALT1	SOT23
Q7	DTC114EKA	SOT23
Q8	DTC114EKA	SOT23
Q9	DTC114EKA	SOT23
R1	0	0603R

R2	49,9	0603R
R3	49,9	0603R
R4	4K7	0603R
R5	3K3	0603R
R6	49,9	0603R
R7	4K7	0603R
R8	330	0603R
R9	22K	0603R
R10	0	0603R
R11	12K	0603R
R12	330	0603R
R13	180K	0603R
R14	1K	0603R
R15	N.M.	0603R
R16	330	0603R
R17	820	0603R
R18	49,9	0603R
R19	150	0603R
R20	0	0603R
R21	4K7	0603R
R22	18	0603R
R23	330	0603R
R24	18	0603R
R25	0	0603R
R26	1K	0603R
R27	1K6	1206
R28	1K	0603R
R29	0	0603R
R30	1K	0603R
R31	18K	0603R
R32	0	0603R
R33	10K	0603R
R34	100	0603R
R35	33	0603R
R37	18	0603R
R39	68	0603R
R40	3K9	0603R
R41	0	0603R
R42	1K	0603R
R43	0	0603R
R44	18K	0603R
R45	10K	0603R
R46	56	0603R
R48	27	0603R
R49	220	0603R
R50	18	0603R
R51	47K	0603R
R52	18	0603R
R53	18	0603R
R54	0	0603R
R55	47K	0603R
R58	N.M.	0603R
R59	150	0603R
R64	1K	0603R

R66	18K	0603R
R67	0	0603R
R68	56	0603R
R70	0	0603R
R71	0	0603R
R72	0	0603R
R73	27	0603R
R74	8K2	0603R
R75	5K6	0603R
R76	110	0603R
R77	18	0603R
R78	27K	0603R
R79	220K	0603R
R80	110	0603R
R81	0	0603R
R82	0	0603R
R83	1K	0603R
R84	1K	0603R
R85	270	0603R
R86	270	0603R
R87	270	0603R
R88	270	0603R
R89	270	0603R
R90	270	0603R
R91	N.M.	0603R
R92	N.M.	0603R
R93	18	0603R
R94	0	0603R
R95	18	0603R
R96	18	0603R
R97	100	0603R
R98	100	0603R
R99	560	0603R
R100	0	0603R
R101	68	0603R
R102	220	0603R
R103	27	0603R
R104	47K	0603R
R105	27	0603R
R106	0	0603R
R107	47K	0603R
R108	N.M.	0603R
R109	150	0603R
R110	27	0603R
R111	470K	0603R
R112	27	0603R
R113	0	0603R
R114	N.M.	0603R
R115	150	0603R
R116	1M	0603R
R117	1K	0603R
R118	15K	0603R
R119	150	0603R
R120	47K	0603R

R121	4K7	0603R
R122	100K	0603R
R123	100K	0603R
R124	100K	0603R
R125	1K	0603R
R126	15K	0603R
R127	N.M.	0603R
R128	47K	0603R
R129	15K	0603R
R130	1K	0603R
R131	15K	0603R
R132	1K	0603R
R133	15K	0603R
R134	15K	0603R
R135	15K	0603R
R136	15K	0603R
R137	15K	0603R
R138	15K	0603R
R140	47K	0603R
R141	47K	0603R
R142	47K	0603R
R143	47K	0603R
R144	47K	0603R
R145	47K	0603R
R146	3K9	0603R
R147	10K	0603R
R148	4K7	0603R
R149	10K	0603R
R150	10K	0603R
R151	4K7	0603R
R167	10 - 1W	2512
RV1	10K	VR10
SCH1	Sc30x50	Schermo_30x50
SCH2	SCHERMO	SCHERMO1
T1	MABA007159	ETC4
T2	N.M.	ETC4
T3	MABA007159	ETC4
T4	MABA-008639-TC41T7	ETC4
TP1	TP_0	MINITP
TP2	TP_0	MINITP
TP3	TP_0	MINITP
TP4	TP_0	MINITP
TP5	TP_0	MINITP
TP6	TP_0	MINITP
TP7	TP_0	MINITP
TP8	TP_0	MINITP
TP9	TP_0	MINITP
TP10	TP_0	MINITP
TP11	TP_0	MINITP
TP12	TP_0	MINITP
TP13	TP_0	MINITP
TP14	TP_0	MINITP
TP15	TP_0	MINITP
TP16	TP_0	MINITP

TP17	TP_0	MINITP
TP18	TP_0	MINITP
TP19	TP_0	MINITP
TP20	TP_0	MINITP
TP21	TP_0	MINITP
TP22	TP_0	MINITP
TP23	TP_0	MINITP
TP24	TP_0	MINITP
TP25	TP_0	MINITP
TP26	TP_0	MINITP
TP27	TP_0	MINITP
TP28	TP_0	MINITP
TP29	TP_0	MINITP
TP30	TP_0	MINITP
TP31	TP_0	MINITP
TP32	TP_0	MINITP
TP33	TP_0	MINITP
TP34	TP_0	MINITP
TP35	TP_0	MINITP
TP36	TP_0	MINITP
TP38	TEST_POINT_1	MINITP
TP41	TEST_POINT_1	MINITP
U1	SBP-6R4-997BP8A	SBP-6R4
Y1	N.M.	90SMX
Y2	32.768kHz	TC38H

[illegible]

Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Tantalum Electrolytic Type B	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
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Multilayer Ceramic Capacitor	1
Multilayer Ceramic TEMEX TEKELEC - COND1703	1
Multilayer Ceramic TEMEX TEKELEC - COND1701	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic TEMEX TEKELEC -COND1708	1
Tantalum Electrolytic Capacitor Type A	1
Multilayer Ceramic TEMEX TEKELEC - COND1707	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic TEMEX TEKELEC - COND1708	1
Multilayer Ceramic TEMEX TEKELEC - COND1714	1
Multilayer Ceramic TEMEX TEKELEC - COND1716	1
Multilayer Ceramic Capacitor	1
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Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic TEMEX TEKELEC - COND1700	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic TEMEX TEKELEC - COND1701	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
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Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1

Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Tantalum Electrolytic Capacitor type B	1
Tantalum Electrolytic Capacitor type B	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
Multilayer Ceramic Capacitor	1
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Multilayer Ceramic Capacitor	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Female Coaxial Connector 45K201-400H3 - CONN0760	1
Surface Mount Schottky Power Rectifier 3A-60V - DIOD0066	1
High speed diode - DIOD0100	1
High speed diode - DIOD0100	1
RF Schottky diode - DIOD0101	1
High speed diode - DIOD0100	1
High speed diode - DIOD0100	1
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High speed diode - DIOD0100	1
High speed diode - DIOD0100	1
High speed diode - DIOD0100	1
Zener diode 9V1 500mW - DIOD0140	1
PolySwitch PTC Devices Tyco - FUSI0044	1
	1
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	1
	1
LC combined EMI FILTER NFE61PT472C1H9L - FILT0019	1
LC combined EMI FILTER NFE61PT472C1H9L - FILT0019	1
Texas Instruments - LDO Linear regulator 200mA ultra low noise - CI0543	

Analog Devices - Wideband Synthesizer With Integrated VCO - CI0641	1
CMOS Rail to Rail Input and output Operational Amplifier - CI00009	1
5V 180mA Low Noise LDO Voltage Regulator - CI0514	1
LF to 2.5 GHz ThruPwr Detector - CI0305	1
TLP Op. Amplifier with Rail-to-Rail In and Out - CI0420	1
1 MHz to 10GHz, 50 dB Log Detector Controller - CI0510	1
Fast transient Response LDO Volt. Reg. 1A - CI0462	1
10MHz to 3GHz VGA with 60dB gain contr.range - CI0456	1
Very High Linear Activity Mixer 3.7GHz - CI0391	1
Current Adj. Low Noise Amplifier 3GHz - CI0355	1
1 MHz to 10GHz, 50 dB Log Detector Controller - CI0510	1
Single Supply 3V/5V Comparators Rail-to-Rail Out - CI0466	1
LF to 2.5 GHz ThruPwr Detector - CI0305	1
1 MHz to 10GHz, 50 dB Log Detector Controller - CI0510	1
LF to 2.5 GHz ThruPwr Detector - CI0305	1
CMOS Rail to Rail IN & OUT Op.Amp. - CI0028	1
LF to 2.5 GHz ThruPwr Detector - CI0305	1
SHA-1 Battery pack authentication IC - DS2703U -CI0555	1
Precision an. uC 12-bit analog I/O , ARM7TDMI MCU - CI0540	1
5V/3.3V or Adj.,LDO, low IQ, 500mA Linear Reg. - CI0039	1
High-voltage,1.5A, 500KHz Step Down switch. reg. - CI0517	1
Triple processor supervisor sense2 = 3.3V - CI0490	1
Stripline male 3 poles 2,54 mm	1
IDC20 male connector for flat cable - CONN0403	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor	1
SMD inductor	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor DT3316P - INDU0500	1
10uH Surface mount DC-DC converter inductor-DO1813HC series	1
SMD Inductor	1
SMD Inductor-DT1608C - INDU0523	1
SMD inductor	1
SMD inductor	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor	1
SMD Inductor	1
SMB Straight Male Connector - CONN0200	1
DIN41612 Male connector 90° 3 row 6 Coax FCT2742621-20 -CONN0756	1
PNP Bipolar Transistor - TRAN0225	1
PNP Bipolar Transistor - TRAN0225	1
NPN Bipolar transistor - TRAN0224	1
PNP Bipolar Transistor - TRAN0225	1
PNP Bipolar Transistor - TRAN0225	1
PNP Bipolar Transistor - TRAN0225	1
NPN Digital transistor built-in resistors - TRAN0059	1
NPN Digital transistor built-in resistors - TRAN0059	1
NPN Digital transistor built-in resistors - TRAN0059	1
5 % 1/16W Resistor	1

[illegible]

Test point	1
Test point	1
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SGC Technologies - 6 poles DR Filter 997 MHz +-4 MHz - FILT0066	1
Crystal IQDLFA103S CMS-90SMX-VRAC - QUAR0031	1
Quarz Crystal watch A - QUAR0029	1