

REFDES	PART_NUMBER	VALUE	SYM_X	SYM_Y	SYM_ROTATE	SYM_MIRROR	PROCESS	ALT_SYMBOLS
A201	TMP-ODBTP3015	*	29.4	101.95	0	YES	SC	(SMD-ANTENNA-4P-2_1-3_0X1_5)
BD203_F	3301-001158	0.05ohm	29.3	67.65	180	YES	SC	(SMD-CAP-1608)
BD401_S	3301-001158	0.05ohm	14.5	57	0	YES	SC	(SMD-CAP-1608)
C1	2203-006890	10uF	22.65	23.15	270	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C2	2203-006890	10uF	24.05	8.65	0	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C203	2203-006048	100nF	23.1	69.7	180	YES	SC	(SMD-CAP-1005)
C204	2203-001385	1.5pF	23.3	90	0	YES	SC	(SMD-CAP-1005)
C205_F	2203-006048	100nF	29.45	65.05	0	YES	SC	(SMD-CAP-1005)
C206	2203-002668	0.5pF	23	88.55	90	YES	SC	(SMD-CAP-1005)
C207	2203-006838	2.2uF	28.1	78.05	270	YES	SC	(SMD-CAP-1005)
C208	2203-006399	1uF	14.45	85.5	90	YES	SC	(SMD-CAP-1005)
C209	2203-006048	100nF	26.1039	78.5897	0	YES	SC	(SMD-CAP-1005)
C210	2203-006399	1uF	26.1039	79.6897	0	YES	SC	(SMD-CAP-1005)
C211	2203-006048	100nF	26.1039	80.7897	0	YES	SC	(SMD-CAP-1005)
C212	2203-006399	1uF	26.1039	81.8897	0	YES	SC	(SMD-CAP-1005)
C213	2203-006838	2.2uF	26.05	77.25	0	YES	SC	(SMD-CAP-1005)
C214	2203-006838	2.2uF	28.1	81.65	90	YES	SC	(SMD-CAP-1005)
C215	2203-006048	100nF	12.7	82.9	180	YES	SC	(SMD-CAP-1005)
C216	2203-006048	100nF	26.05	72.8	0	YES	SC	(SMD-CAP-1005)
C217	2203-006399	1uF	13.35	85.5	90	YES	SC	(SMD-CAP-1005)
C218	2203-006048	100nF	12.7	84.05	180	YES	SC	(SMD-CAP-1005)
C219	2203-006399	1uF	15.55	85.5	270	YES	SC	(SMD-CAP-1005)
C220	2203-006399	1uF	16.95	88.3	180	YES	SC	(SMD-CAP-1005)
C221	2203-006048	100nF	16.95	87.2	180	YES	SC	(SMD-CAP-1005)
C222	2203-006399	1uF	17.45	86.1	180	YES	SC	(SMD-CAP-1005)
C223	2203-006048	100nF	17.45	85	180	YES	SC	(SMD-CAP-1005)
C224	2203-000278	10pF	20.65	85	0	YES	SC	(SMD-CAP-1005)
C225	2203-006838	2.2uF	20.65	86.1	0	YES	SC	(SMD-CAP-1005)
C226	2203-000425	18pF	18.8	87.2	180	YES	SC	(SMD-CAP-1005)
C227	2203-000386	15pF	20.65	87.2	0	YES	SC	(SMD-CAP-1005)
C3	2203-006890	10uF	20.7	12.45	180	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C301_R	2203-000254	10nF	17.4	62.5	270	YES	SC	(SMD-CAP-1005)
C302_R	2203-006399	1uF	20	60.55	180	YES	SC	(SMD-CAP-1005)
C303_P	2203-006399	1uF	23.6	16.4	0	YES	SC	(SMD-CAP-1005)
C304_P	2203-006399	1uF	16.3	17.55	90	YES	SC	(SMD-CAP-1005)
C305_P	2203-006048	100nF	25.3	15.45	90	YES	SC	(SMD-CAP-1005)
C310_P	2203-006890	10uF	20.7	8.6	180	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C311_P	2203-006890	10uF	20.7	10.2	180	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C401	2203-006048	100nF	14.3	55.6	180	YES	SC	(SMD-CAP-1005)
C403_S	2203-006048	100nF	16.5	47.8	270	YES	SC	(SMD-CAP-1005)
C404_S	2203-006048	100nF	11.2	51.2	90	YES	SC	(SMD-CAP-1005)
C405_S	2203-006048	100nF	13.65	47.8	270	YES	SC	(SMD-CAP-1005)
C502	2203-006048	100nF	23.05	25.2	0	YES	SC	(SMD-CAP-1005)
C603_M	2203-006890	10uF	2.1	75.35	180	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C604_M	2203-006890	10uF	2.1	76.9	180	YES	SC	(SMD-CAP-1608,SMD-CAP-1608-FLOW)
C605_M	2203-006048	100nF	2.4	74	180	YES	SC	(SMD-CAP-1005)
C606_M	2203-006048	100nF	4.55	75.9	0	YES	SC	(SMD-CAP-1005)
C607_M	2203-006399	1uF	3.25	71.3	0	YES	SC	(SMD-CAP-1005)
CN201	3708-002834	UNDEFINED	5	51.3	270	YES	SC	(SMD-CN-FPC-ANGLE-15P-0_5-S-M-2)
CN501_T	TMP-05002HR-H06P2		15	34.8	0	YES		(SMD-CN-FPC-ANGLE-6P-0_5-S-4)
IC201	TMP-BCM20734		19.4	78.55	0	YES	SI	(SMD-BGA-90P-0_8-7_2)
IC202_F	TMP-AD25DF011-SSHN		26.3	60.3	270	YES	SI	(SMD-SOP-8P-1_27-7_2-1_99)
IC301_P	1203-006288	UNDEFINED	14.05	16.05	0	YES	SC	(SMD-VOLT-REGU-SOT23-3P-3_3)
IC301_R	TMP-S-1009N18I-I4T1U		20.3	63.25	0	YES	SI	(SMD-DFN-4P-0_65-2_2)
IC401_S	TMP-ICM-20610-00		15	51.8	0	YES	SI	(SMD-QFN-24P-0_4-3_8-HEAT)
IC601_M	BN13-00067B	UNDEFINED	5.3	71.95	0	YES	SI	(SMD-BGA-9P-0_5-1_0-1_997X1_947)
L201	2703-001178	3.3nH	25.35	102.5	359.746	YES	SC	(SMD-CAP-1005)
L202	2703-002365	1.2nH	23.3	91.15	0	YES	SC	(SMD-CAP-1005)
L203	2703-001747	4.7nH	23	86.75	90	YES	SC	(SMD-CAP-1005)
L204	2703-001729	1.8nH	22.5	95.3	180	YES	SC	(SMD-CAP-1005)
L205	2703-002367	1.0nH	22.9	93.8	90	YES	SC	(SMD-CAP-1005)
OP601_IR	TMP-BIR-HM133A-TRB-16		4.5	102.8	0	YES	SC	(SMD-LED-2P-3_2X1_6)
Q301	0501-000445	UNDEFINED	20.55	17.55	270	YES	SC	(SMD-TR-EBC,SMD-TR-EBC-FLOW)
Q302_P	0505-002598	UNDEFINED	24.3	12.85	270	YES	SC	(SMD-TR-CEB,SMD-TR-CEB-FLOW)
Q601_IR	0501-000462	UNDEFINED	6.2	87.45	0	YES	SC	(SMD-TR-EBC,SMD-TR-EBC-FLOW)
Q602_IR	0501-000462	UNDEFINED	4.35	99.05	0	YES	SC	(SMD-TR-EBC,SMD-TR-EBC-FLOW)
R1	2007-008672	47ohm	24	23.45	90	YES	SC	(SMD-RES-1005)
R201	2007-000173	22ohm	24.15	71.85	270	YES	SC	(SMD-RES-1005)
R201_F	2007-000162	100Kohm	27.9	55.65	0	YES	SC	(SMD-RES-1005)
R202	2007-000173	22ohm	12.7	76.75	0	YES	SC	(SMD-RES-1005)
R202_F	2007-000162	100Kohm	26.05	55.65	180	YES	SC	(SMD-RES-1005)
R203	2007-000162	100Kohm	23.9	68.6	180	YES	SC	(SMD-RES-1005)
R204	2007-000173	22ohm	12.7	77.85	0	YES	SC	(SMD-RES-1005)
R204_F	2007-000173	22ohm	22.75	60.25	90	YES	SC	(SMD-RES-1005)
R205	2007-000171	0ohm	17.3	89.75	270	YES	SC	(SMD-RES-1005)
R205_F	2007-000162	100Kohm	27.25	65.4	270	YES	SC	(SMD-RES-1005)
R206	2007-000173	22ohm	20.85	71.85	270	YES	SC	(SMD-RES-1005)
R207	2007-000173	22ohm	19.7	71.85	270	YES	SC	(SMD-RES-1005)
R208	2007-000173	22ohm	23.05	71.85	270	YES	SC	(SMD-RES-1005)
R209	2007-000173	22ohm	18.6	71.85	270	YES	SC	(SMD-RES-1005)

R210	2007-000173	22ohm	26.05	75	0	YES	SC	(SMD-RES-1005)
R211	2007-000173	22ohm	26.05	76.1	0	YES	SC	(SMD-RES-1005)
R212	2007-000173	22ohm	26.05	73.9	0	YES	SC	(SMD-RES-1005)
R213	2007-000173	22ohm	14.1	71.75	0	YES	SC	(SMD-RES-1005)
R214	2007-000173	22ohm	17.5	71.85	90	YES	SC	(SMD-RES-1005)
R215	2007-000173	22ohm	12.7	81	0	YES	SC	(SMD-RES-1005)
R216	2007-000173	22ohm	12.7	78.95	0	YES	SC	(SMD-RES-1005)
R217	2007-000173	22ohm	12.7	75.65	0	YES	SC	(SMD-RES-1005)
R218	2007-000173	22ohm	21.95	71.85	90	YES	SC	(SMD-RES-1005)
R219	2007-000173	22ohm	7.75	51.05	180	YES	SC	(SMD-RES-1005)
R220	2007-000173	22ohm	7.75	49.95	180	YES	SC	(SMD-RES-1005)
R221	2007-000171	0ohm	25.65	71.3	90	YES	SC	(SMD-RES-1005)
R222	2007-000695	3.3ohm	29.4	80.9	270	YES	SC	(SMD-RES-1608,SMD-RES-1608-FLOW)
R223	2007-000695	3.3ohm	29.4	77.4	90	YES	SC	(SMD-RES-1608,SMD-RES-1608-FLOW)
R227	2007-000173	22ohm	7.75	48.8	180	YES	SC	(SMD-RES-1005)
R230	2007-000171	0ohm	28.1	79.85	90	YES	SC	(SMD-RES-1005)
R232	2007-007136	4.7Kohm	10.4	76.6	0	YES	SC	(SMD-RES-1005)
R233	2007-007136	4.7Kohm	10.4	77.7	0	YES	SC	(SMD-RES-1005)
R301_P	2007-000148	10Kohm	18.95	15.3	0	YES	SC	(SMD-RES-1005)
R301_R	2007-000173	22ohm	17.4	64.35	90	YES	SC	(SMD-RES-1005)
R302_P	2007-000168	470Kohm	17.45	15.7	270	YES	SC	(SMD-RES-1005)
R302_R	2007-000148	10Kohm	20	59.45	0	YES	SC	(SMD-RES-1005)
R303_P	2007-000170	1Mohm	23.6	15.2	0	YES	SC	(SMD-RES-1005)
R304_P	2007-000162	100Kohm	23.6	17.55	180	YES	SC	(SMD-RES-1005)
R305_P	2007-000148	10Kohm	17.45	17.55	90	YES	SC	(SMD-RES-1005)
R402_S	2007-000171	0ohm	14.8	47.8	270	YES	SC	(SMD-RES-1005)
R404_S	2007-000173	22ohm	11.2	49.4	270	YES	SC	(SMD-RES-1005)
R405_S	2007-000171	0ohm	12.5	47.8	90	YES	SC	(SMD-RES-1005)
R502_T	2007-000148	10Kohm	21.15	30.05	90	YES	SC	(SMD-RES-1005)
R503_T	2007-000173	22ohm	20.05	32.45	90	YES	SC	(SMD-RES-1005)
R504_T	2007-000173	22ohm	21.15	32.45	90	YES	SC	(SMD-RES-1005)
R505_T	2007-000148	10Kohm	20.05	30.05	90	YES	SC	(SMD-RES-1005)
R601_M	2007-000171	0ohm	6.95	72.35	270	YES	SC	(SMD-RES-1005)
R603_M	2007-000148	10Kohm	4.15	74.4	90	YES	SC	(SMD-RES-1005)
R604_M	2007-000172	10ohm	5.3	74.4	270	YES	SC	(SMD-RES-1005)
R605_M	2007-000172	10ohm	2.8	78.6	90	YES	SC	(SMD-RES-1005)
R606_M	2007-000171	0ohm	3.25	72.4	180	YES	SC	(SMD-RES-1005)
R608_IR	2007-002425	1ohm	4.6	84.8	0	YES	SC	(SMD-RES-1608,SMD-RES-1608-FLOW)
R609_IR	2007-000138	100ohm	5.3	96.15	90	YES	SC	(SMD-RES-1005)
R611_IR	2007-002425	1ohm	3.4	95.8	90	YES	SC	(SMD-RES-1608,SMD-RES-1608-FLOW)
R613_IR	2007-000138	100ohm	7.15	84.55	90	YES	SC	(SMD-RES-1005)
SW714	TMP-EVPAEBB2A		-2.7	83.75	269.913	YES	SC	(SMD-SW-TACT-3P-EVPAEBB2A)
VT201_F	1405-001271	UNDEFINED	29.45	66.2	0	YES	SC	(SMD-CAP-1005)
X201	TMP-FA-20H-24MHZ		19.65	89.4	180	YES	SC	(SMD-CRYSTAL-OSC-4P-2_5X2_0-1)