

Bit Number	Description	Model Number
L1964, R2507	MLCC, 6.8pF $\pm$ 0.25pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C6R8CA03 L
C2612, C2625	MLCC, 470pF $\pm$ 10%, 25V, X7R, 0201, 0.6*0.3*0.3mm, -55~125 $^{\circ}$ C	GRM033R71E471KA01
C1730, C854, C855	MLCC, 470nF $\pm$ 10%, 6.3V, X5R, 0201, 0.6*0.3*0.3mm, -55~85 $^{\circ}$ C	GRM033R60J474KE90
C1814, C1817, C1820, C1918, C1934, C2035, C2036, C2204, C2307, C2502, C2508	MLCC, 100pF $\pm$ 5%, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C101JA02 L
C1983, C2575	MLCC, 1pF $\pm$ 0.1pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C1ROBA03 L
C1933, C1978, C2506	MLCC, 1.5pF $\pm$ 0.1pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C1R5BA03 L
L1967	MLCC, 2.7pF $\pm$ 0.1pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C2R7BA03 L
C1204, C1205, C1207, C1208, C1210, C1211, C1212, C1501, C1502, C1503	MLCC, 22uF $\pm$ 20%, 6.3V, X5R, 0603, 1.6*0.8*1mm, -55~85 $^{\circ}$ C	CL10A226MQ8NRNC
C2576	MLCC, 2.2pF $\pm$ 0.25pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C2R2CD01 D
C1812, C1815, C1907, C1910, C1911, C1928, C2005, C2008, C2105, C2106, C2112, C2113, C2114, C2115, C2214, C2215, C2309, C2310, C2401, C2404, C2405, C2408, C2523, C2525, C2831	MLCC, 10pF $\pm$ 5%, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C100JD01 D
C1821, C1824, C2812	MLCC, 18pF $\pm$ 5%, 16V, CH, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0222C1C180JD01 D
R2404	MLCC, 1.8pF $\pm$ 0.25pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1C1R8CD01 D
C1961, C2536, L1959	MLCC, 0.7pF $\pm$ 0.1pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1CR70BD05 L
C2516, C2578, C2586, C2709	MLCC, 0.5pF $\pm$ 0.1pF, 16V, COG, 01005, 0.4*0.2*0.2mm, -55~125 $^{\circ}$ C	GRM0225C1CR50BA03 L

	mm, - 55~125°C	
C1201, C1202, C1213, C1319, C1500, C1505, C1729, C1732, C2606, C2607, C2608, C2613, C2619, C2620, C2621, C2626, C2630, C2631, C2632, C2633, C2640, C2647, C2648, C2649, C2677, C2678, C2679, C2680	MLCC, 10uF, ± 20%, 10V, X5R, 0402, 1.0*0.5*0.7mm, - 55~85°C, CL05A106MP5NUNC	CL05A106MP5NUNC
C1802, C2533, C2542, C2546, C2561, C2562, C2580, C2718, L2574	MLCC, 0.3pF± 0.1pF, 50V, COG, 01005, 0.4*0.2*0.2 mm, - 55~125°C	GRM0225C1HR30BA03 L
L1971	MLCC, 0.8pF± 0.1pF, 50V, COG, 01005, 0.4*0.2*0.2 mm, - 55~125°C	GRM0225C1HR80BA03 L
C2834	MLCC, 10nF± 10%, 16V, X5R, 0201, 0.6*0.3*0.3mm, - 55~85°C	GRM033R61C103KA12
C1602, C1611, C1612, C1621, C1622, C2603, C2604, C2605, C2616, C2617, C2618	MLCC, 4.7uF± 20%, 6.3V, X5R, 0201, 0.6*0.3*0.5mm , - 55~85°C	GRM035R60J475ME15 D
C1308, C1316, C1317, C1318, C1322, C1326, C1737, C2614, C2627	MLCC, 4.7uF± 20%, 10V, X5R, 0402, 1.0*0.5*0.55mm , - 55~85°C	GRM155R61A475MEAA D
C2610, C2623	MLCC, 2200pF± 10%, 16V, X7R, 0201, 0.6*0.3*0.3mm, - 55~125°C	GRM033R71C222KA88 D
C2003, C2004, C2102, C2104, C2107, C2111, C2409, C2410, C2411, C2412, C2815, C2816, C2823	MLCC, 10nF± 10%, 6.3V, X5R, 01005, 0.4*0.2*0.2m m, - 55~85°C	GRM022R60J103KE19
C1902, C1919, C1981, C2813	MLCC, 1.2pF± 0.25pF, 16V, COG, 01005, 0.4*0.2*0. 2mm, - 55~125°C	GRM0225C1C1R2CA03 D
C1937, C1976	MLCC, 3.3pF± 0.25pF, 16V, COG, 01005, 0.4*0.2*0. 2mm, - 55~125°C	GRM0225C1C3R3CA03 D
C710	MLCC, 0.47uF± 20%, 6.3V, X5R, 0201, 0.6*0.3*0.3mm , - 55~85°C	GRM033R60J474ME90
C1402, C1403, C1404, C1405, C1406	MLCC, 1nF± 10%, 25V, X7R, 0201, 0.6*0.3*0.3mm, - 55~125°C	GRM033R71E102KA01 D
C1321, C1831, C1927, C2609, C2622, C2900	MLCC, 100nF± 10%, 10V, X5R, 0201, 0.6*0.3*0.3mm, - 55~85°C	GRM033R61A104KE15 D
C1300, C1303, C1309, C1310, C1311, C1312, C1313, C1314, C1320, C1324, C1325, C1331, C1401, C1504, C1506,	MLCC, 1uF± 20%, 6.3V, X5R, 0201, 0.6*0.3*0.3mm , - 55~85°C	GRM033R60J105MEA2 D

C1507, C1508, C1509, C1603, C1605, C1607, C1608, C1609, C1610, C1617, C1618, C1619, C1620, C1627, C1908, C1913, C1920, C2201, C2203, C2301, C2306, C2818, C2820, C2824, C700, C701, C702, C703, C704, C705, C706, C707, C708, C709, C714, C715, C716, C718, C719, C720, C721, C722, C805, C812, C815, C816, C817, C818, C826, C827, C832, C833, C835, C844, C845, C846, C847, C848, C849		
L1969	MLCC, 12pF ± 5%, 16V, COG, 01005, 0.4*0.2*0.2mm, - 55~125°C	GRM0225C1C120JA03 D
C1921, C1926	MLCC, 22pF ± 5%, 16V, COG, 01005, 0.4*0.2*0.2mm, - 55~125°C	GRM0225C1C220JD05 L
C1615, C1616	MLCC, 220nF ± 20%, 6.3V, X5R, 0201, 0.6*0.3*0.3mm, - 55~85°C	GRM033R60J224ME15 D
C1200, C1203, C1206, C1209, C1214, C1215, C1216, C1217, C1218, C1315, C1323, C1327, C1328, C1329, C1330, C1335, C1604, C1606, C1625, C1731, C1917, C838, C840, C842	MLCC, 2.2uF ± 20%, 6.3V, X5R, 0201, 0.6*0.3*0.3mm, - 55~85°C	GRM033R60J225ME47
R2506, R2513, R2517, R2518, R2532, R2534, R2535	MLCC, 39pF ± 5%, 16V, COG, 01005, 0.4*0.2*0.2mm, - 55~125°C	GRM0225C1C390JA03 D
C2208, C2316	MLCC, 4.3pF ± 0.0.25pF, 50V, COG, 01005, 0.4*0.2*0.2mm, - 55~125°C	GRM0225C1H4R3CA03
C1102, C1103, C400	MLCC, 1uF ± 20%, 10V, X5R, 0201, 0.6*0.3*0.3mm, - 55~85°C	GRM033R61A105ME44
C1736, C1829, C1909, C2703, C2707, C2809, C806	MLCC, 1nF ± 10%, 10V, X5R, 01005, 0.4*0.2*0.2mm, - 55~85°C	GRM022R61A102KE19 L
C1400, C1600, C1601, C1623, C1624, C1626, C1701, C1702, C1703, C1704, C1705, C1706, C1707, C1708, C1709, C1710, C1711, C1712, C1713, C1714, C1715, C1716, C1717, C1718, C1719, C1720, C1721, C1722, C1723, C1724, C1725, C1726, C1727, C1728, C1818, C1923, C1930, C1935, C2206, C2216, C2218, C2308, C2312, C2315, C2601, C2615, C2803, C606, C607, C608, C60	MLCC, 100nF ± 20%, 10V, X5R, 01005, 0.4*0.2*0.2mm, - 55~85°C	GRM022R61A104ME01 L

9, C610, C611, C800, C801, C802, C803, C804, C807, C808, C809, C810, C811, C813, C814, C819, C820, C821, C822, C823, C824, C825, C828, C829, C830, C831, C834, C836, C837, C839, C841, C843, C850, C851, C852, C853, C900		
C1301, C1302, C1304, C1305, C1306, C1307, C1613, C1614, C1733, C1734	MLCC, 22uF, $\pm$ 20%, 6.3V, X5R, 0402, 1.0*0.5*0.55mm, -55~85°C	GRM155R60J226ME11
C711, C712, C713, C717	MLCC, 4.3uF $\pm$ 20%, 4V, X5R, 0402, 三端子, 1.0*0.5*0.5mm, -55~85°C	LLD154R60G435ME01D
C1813, C2704, C2708	MLCC, 2.2nF $\pm$ 10%, 16V, X7R, 01005, 0.4*0.2*0.22mm, -55~125°C	CM02X7R222K16AH
C2501, C2510	MLCC, 22nF $\pm$ 10%, 6.3V, C0G, 01005, 0.4*0.2*0.22mm, -55~125°C	CM02X5R223K06AH
C2628	MLCC, 47nF $\pm$ 10%, 6.3V, X5R, 01005, 0.4*0.2*0.22mm, -55~85°C	CM02X5R473K06AH
C600, C601, C602, C603, C604, C605, C612, C613	MLCC, 220nF, $\pm$ 20%, 6.3V, X5R, 01005, 0.4*0.2*0.2mm, -55~85°C	GRM022R60J224ME14L
R2901	330K $\Omega$ , $\pm$ 5%, 1/20W, 0201, -55~125°C, $\pm$ 200ppm°C, 0.6*0.3*0.23mm	RC0201JR-07330KL
R2900	39K $\Omega$ , $\pm$ 1%, 1/20W, 0201, -55~125°C, $\pm$ 200ppm°C, 0.6*0.3*0.23mm	RC0201FR-0739KL
R2928	10K $\Omega$ , $\pm$ 5%, 1/32W, 01005, -55~125°C, $\pm$ 200ppm°C, 0.4*0.2*0.15mm	RC0100JR-0710KL
R1605, R1606, R1607	240 $\Omega$ , $\pm$ 1%, 1/32W, 01005, -55~125°C, $\pm$ 200ppm°C, 0.4*0.2*0.15mm	RC0100FR-07240RL
R1200, R1500	1 $\Omega$ , $\pm$ 1%, 1/20W, 0201, -55~125°C, -100~+350ppm°C, 0.6*0.3*0.23mm	RC0201FR-071RL
R2876	1K $\Omega$ , $\pm$ 1%, 1/32W, 01005, -55~125°C, $\pm$ 200ppm°C, 0.4*0.2*0.15mm	RC0100FR-071KL
C1808, R1002, R1402, R1802, R1902, R1903, R1908, R1959, R2285, R2302, R2401, R2402, R2508, R2547, R2550, R2811, R2819, R2833, R2834, R400, R402, R403, R404, R405, R920, R921	0 $\Omega$ , $\pm$ 5%, 1/32W, 01005, -55~125°C, 0.4*0.2*0.15mm	RC0100JR-070RL

R2201, R2301, R2856	0 $\Omega$ , $\pm 5\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , 0.6*0.3*0.23mm	RC0201JR-070RL
R1404, R1405, R1406	1K $\Omega$ , $\pm 5\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.6*0.3*0.23mm	RC0201JR-071KL
R1006, R1007, R1008	1.8K $\Omega$ , $\pm 5\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100JR-071K8L
R1401	200K $\Omega$ , $\pm 1\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.6*0.3*0.23mm	RC0201FR-07200KL
R2902, R2903	390K $\Omega$ , $\pm 1\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.6*0.3*0.23mm	RC0201FR-07390KL
R1100, R1101	4.7K $\Omega$ , $\pm 5\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100JR-074K7L
R1400	47K $\Omega$ , $\pm 1\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.6*0.3*0.23mm	RC0201FR-0747kL
R1703, R1718	18 $\Omega$ , $\pm 1\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 300\text{ppm}^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100FR-0718RL
R1704, R1705, R1719, R1720	300 $\Omega$ , $\pm 1\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100FR-07300RL
R900, R902, R909	12K $\Omega$ , $\pm 1\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100FR-0712KL
R1000	60.4 $\Omega$ , $\pm 1\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{pp}/^{\circ}\text{C}$ , 0.6*0.3*0.26mm	RC0201FR-0760R4L
R2628, R2634	8.06 $\Omega$ , $\pm 1\%$ , 1/20W, 0201, -55 $\sim$ 125 $^{\circ}\text{C}$ , -100/+350 ppm/ $^{\circ}\text{C}$ , 0.6*0.3*0.26mm	RC0201FR-078R06L
R2802	3.9K $\Omega$ , $\pm 1\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}/^{\circ}\text{C}$ , 0.4*0.2*0.15mm	RC0100FR-073K9L
R2801	1.5k, $\pm 1\%$ , 1/32W, 01005, -55 $\sim$ 125 $^{\circ}\text{C}$ , $\pm 200\text{ppm}/^{\circ}\text{C}$ , 0.42*0.22*0.15mm	RC0100FR-071K5L
NTC300, NTC301, NTC302, NTC303	NTC, 100K $\Omega$ , $\pm 1\%$ , 4250K, 0201, 0.01mA, -40 $\sim$ 125 $^{\circ}\text{C}$ , 0.6*0.3*0.33mm	NCP03WF104F05RL
L2806	3.6nH $\pm$ 0.1nH, 180mA, 1.3 $\Omega$ , 01005, 7.5GHz, 0.4*0.2*0.22mm, -55 $\sim$ 125 $^{\circ}\text{C}$	LQP02TN3N6B02D

C2716, C2808, L1960, R2510, R2520, R2528, R2531	1. 2nH±0. 1nH, 220mA, 0. 6 Ω , 01005, 12. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN1N2B02D
C1968	6. 2nH±3%, 140mA, 1. 8 Ω , 01005, 5. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN6N2H02D
C2805, L1930, R2504, R2512, R2521, R2529, R2538, R2581, R2704	0. 6nH±0. 1nH, 320mA, 0. 5 Ω , 01005, 17GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN0N6B02D
C1801, R2707	0. 8nH±0. 1nH, 320mA, 0. 5 Ω , 01005, 16. 5Hz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN0N8B02D
L1918	3. 4nH±0. 1nH, 180mA, 1. 3 Ω , 01005, 7. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN3N4B02D
C2581	4. 3nH±3%, 180mA, 1. 3 Ω , 01005, 7GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN4N3H02D
C2554	24nH±3%, 120mA, 5. 5 Ω , 01005, 2GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN24NH02D
C2505	30nH±3%, 90mA, 6. 5 Ω , 01005, 1. 8GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN30NH02D
C1819, C2801, R2035, R2519, R2544	1nH±0. 1nH, 220mA, 0. 6 Ω , 01005, 13GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN1N0B02D
C1965, L2302, L2303	12nH±3%, 140mA, 2. 8 Ω , 01005, 3. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN12NH02D
L1953, L2535, L2573, R2501, R2509, R2578, R2579, R2588	1. 5nH±0. 1nH, 220mA, 0. 6 Ω , 01005, 9. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN1N5B02D
C2568, C2802	15nH±3%, 140mA, 3. 2 Ω , 01005, 3GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN15NH02D
R1982, R2701	1. 8nH±0. 1nH, 200mA, 0. 7 Ω , 01005, 9GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN1N8B02D
C2532, L2202, L2203	18nH±3%, 140mA, 3. 5 Ω , 01005, 2. 5GHz, 0. 4*0. 2*0. 22mm, -55~125°C	LQP02TN18NH02D
R2514	2nH±0. 1nH, 200mA, 0. 75 Ω , 01005, 9GHz, 0. 4*0. 2*0. 22mm, - 55~125°C	LQP02TN2N0B02D
R2503	2. 2nH±0. 1nH, 200mA, 0. 75	LQP02TN2N2B02D

	$\Omega$ , 01005, 7.5GHz, 0.4*0.2*0.22mm, -55~125°C	
C2553	27nH $\pm$ 3%, 120mA, 5.5 $\Omega$ , 01005, 2GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN27NH02D
R2515	3nH $\pm$ 0.1nH, 200mA, 1.1 $\Omega$ , 01005, 7.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN3N0B02D
R2575	3.3nH $\pm$ 0.1nH, 180mA, 1.3 $\Omega$ , 01005, 7.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN3N3B02D
C2511	33nH $\pm$ 5%, 110mA, 4.25 $\Omega$ , 0201, 1.6GHz, 0.6*0.3*0.33mm, -55~125°C	LQP03TG33NJ02D
L1958, R2576	3.9nH $\pm$ 0.1nH, 180mA, 1.3 $\Omega$ , 01005, 7.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN3N9B02D
C1956, C2530, R1916	4.7nH $\pm$ 3%, 160mA, 1.5 $\Omega$ , 01005, 6.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN4N7H02D
C2517	47nH $\pm$ 5%, 100mA, 5.2 $\Omega$ , 0201, 1.3GHz, 0.6*0.3*0.33mm, -55~125°C	LQP03TG47NJ02D
C1800, L2805	5.6nH $\pm$ 5%, 140mA, 1.8 $\Omega$ , 01005, 6GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN5N6J02D
C2629, L1820, L1962, L1963	6.8nH $\pm$ 3%, 140mA, 2 $\Omega$ , 01005, 5.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN6N8H02D
C2537	68nH $\pm$ 5%, 50mA, 8 $\Omega$ , 0201, 1.1GHz, 0.6*0.3*0.33mm, -55~125°C	LQP03TN68NJ02
C2526, C2540	68nH $\pm$ 5%, 90mA, 6.25 $\Omega$ , 0201, 1.1GHz, 0.6*0.3*0.33mm, -55~125°C	LQP03TG68NJ02D
R2516	7.5nH $\pm$ 3%, 140mA, 2 $\Omega$ , 01005, 4.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN7N5H02D
C1970	8.2nH $\pm$ 3%, 140mA, 2.1 $\Omega$ , 01005, 4.5GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN8N2H02D
R1921	9.1nH $\pm$ 3%, 140mA, 2.1 $\Omega$ , 01005, 4GHz, 0.4*0.2*0.22mm, -55~125°C	LQP02TN9N1H02D
C2583	100nH $\pm$ 5%, 80mA, 8.05 $\Omega$ , 0201, 900MHz, 0.6*0.3*0.33mm, -	LQP03TGR10J02D

	55~125°C	
C2551, C2587, C2810, L2804	56nH±5%, 100mA, 4.2 Ω, 01005, 1.9GHz, 0.4*0.2*0.32mm, -55~125°C	LQP02HQ56NJ02
L2201, L2301	1nH, ±0.1nH, 250mA, 0.4 Ω, 01005, 10~16.5GHz, 0.4*0.2*0.2 2mm, -55~125°C	MLG0402P1NOBT000
PL1200, PL1204, PL1205, PL1206, PL 1207	0.47uH, ±20%, 43m Ω, 3.1A, 1608, 1.6*0.8*0.8mm, - 55~+125°C	HTOH16080H-R47MSR
PL2608, PL2609	0.68uH, ±20%, 60m Ω, 3.6A, 2012, 100MHz, 2.0*1.2*1.0 mm, -40~+125°C	DFE201210U- R68M=P2
PL2602, PL2603, PL2606, PL2607	1uH, ±20%, 50m Ω, 3.3A, 2012, 2.0*1.2*0.8mm, - 55~125°C	HTOP20120H-1ROMSR
PL1201, PL1501	0.24 μ H, ±20%, 20m Ω, 5.3A, 2012, 2*1.25*1mm, -40 ~ 125°C	TFM201210ALD- R24MTAA
PL1202, PL1203	0.24uH, ±20%, 25m Ω, 6.5A, 2016, 2.0*1.6*0.8mm, - 40~125°C, TFM201608ALD-R24MTAA	TFM201608ALD- R24MTAA
PL1500, PL2601, PL2605	0.47uH, ±20%, 28m Ω, Isat:6A, 2016, 2.0*1.6*1.0mm, - 40~125°C, TFM201610ALM-R47MTGA	TFM201610ALM- R47MTGA
Q2601	20V, 0.75A, Rds=800mΩ @1.8VVML0806, - 55~150°C, 1.05*0.65*0.55mm	CJAA3134K
Q2900	20V, 0.75A, 100mW, DFN1006-3L, -55~ 150 °C, 1.0*0.6*0.53mm	CJBA3134K
U500	CPU/MCU, Cortex-A55, 2GHz, VFBGA	MT6890V/AZA
U1600	, eMCP, 32GB+16Gb, 2.7~3.6V, 254FBG A, KM4X6001KM- B321, eMMC+LPDDR4X, 11.5*13*1.0mm , -25~85°C	KM4X6001KM-B321
U2802	BGA824N6E6327XTSA1, GPS LNA,	BGA824N6E6327XTSA 1
U2703, U2704	LTE/LAA LNA, MIPI, 1.2V (1.08~1.32V)/1.8V (1.62~1.98V), LGA,	(MXD8018QA-A
U1400	PMU, 2.6~5V, WLCSP 151 pins, 7 buck converters and 26 LDOs, 4.2*4.9*0.54mm, - 30~85°C, MT6330LP/A	MT6330LP/A
U1500	PMU, 2.5~5V, WLCSP 45L, SPMI/I2C, 4 buck	MT6315CP/B



	converters, 2.35*3.44*0.54mm, -30~85°C, MT6315CP/B	
U2601, U2602	PAM, Vin:2.6~5V, Vio:1.6~1.98V, Vout:4.2~5.7V, WLCSP 30Pin, ET/APT, 2.8*2.4*0.57mm, -30~85°C, MT6308HP/A	MT6308HP/A
U1803, U2002, U2503, U2508	DPDT, 0.698~3.8GHz, QFN10, 1.55~1.95V, 1.1*1.5*0.59mm, -30~90° C	QM11122A
U1807, U2501	DP4T, 0.699~6GHz, QFN17, 1.65~1.95V, 2*2*0.65mm, -30~90° C	QM11024
U2001	DRX Module, 1.15~2.1V, MIPI, QFN-47, B71/29/12/13/17/14/28/20/8/26/5/18/19/32/3/39/25(2)/34/66(1/4)/30/40/41(38)/7, 6.2*4.2*0.7mm, -30~85°C	SKY53735-61
U1804	PAMiD, 3.0~5.0V, ET/APT, MIPI, QFN-30, 2496-2690MHz, B41/n41, 5.0*3.0*0.7mm, 20~85°C, SKY58254-21	SKY58254-21
U2101, U2102	MIMO MB/HB DRX Module, 1.15~2.1V, MIPI, 56-lead, B3/39/25(2)/34/66(1/4)/40/30/41(38)/7, 3.5*3.6*0.7mm, -30~85°C	SKY53739-11 (CS)
U1903	LB LPAMiD, 3.0~4.8V, ET/APT, MIPI, DSBGA 79pin, 5/8/12/13/14/17/18/19/20/26/28/29/n71F/BC0/BC10, 6.4*5.0*0.85mm, -30~85°C	SKY58260-11 (CS)
U1902	MHB L-PAMiD, 3~4.8V, Integrated MB and HB LNAs, MIPI, QFN, Band 1/3/4/7/32/34/39/40/41(38), 8.6*6.5*0.8mm, -30~85°C, Mode:NR/LTE/CDMA/WCDMA	QM77048 3.1
U2401, U2402	1.2V(1.15~1.25V)/1.8V(1.7~1.9V), 5G NR UHB, MIPI, 21-lead MCM, 3.3~4.2GHz, 2.8*2.6*0.7mm, -30~85°C, SKY53728-21	SKY53728-21
U2201, U2301	UHB PAMiD, 3~4.8V, FEM for LTE and NR, MIPI, 30-pad MCM, B42/B43/B48/n48/n77/n78, 5.0*3.0*0.7mm, -30~85°C, SKY58258-21	SKY58258-21
U2801	IC, WIFI/BT/GNSS/FM 4in1 IC, WLCSP 87pin, 4.74*2.87*0.54mm, -40~85°C	MT6635XP

U1701	Transceiver, N/F/T/W/TD/C/G, BGA 338ball, 6.97*6.66*0.7mm, -30- 85°C, MT6190W/AMB-ETTTT-H	MT6190W/AMB- ETTTT-H
DIP2501, DIP2502	699-960MHz/1427- 2690MHz, 2012, 0.70./75dB, 33dBm, 2 .0*1.25*1.0mm, -40~85°C	DPX202690DT- 4060A1
DIP2503, DIP2504	0.91dB/H:0.64dB, EIA 0603, 1.6*0.8*0.65mm, -40 ~ 85 ° C	DPX165850DT- 8086A2
U1904	Multiplexer, B25+66+30, B25:TX- 2dB, RX-2.1dB B30:TX-2.2dB, RX- 1.8dB B66:TX-1.6dB, RX- 1.7dB, 3226, 2.6*3.2*0.6mm, - 30~85°C	QM26002SR
FIL2701, FIL2702	0.85dB@5150-5925MHz, 1608, 31 dBm, 1.6*0.8*0.65mm, -40-90°C	DEA165538BT- 2263A1-H
FIL2801, FIL2802	1574.39 to 1576.45 MHz, 1574.39 to 1576.45 MHz Typ0.8 max1.3 dB, 0907, Unbalanced /4pin /0907, 0.9*0.7*0.55mm, - 30~85°C, SAW Single Filterfor GPS	SAFFW1G56AAOEOA
FIL2506, FIL2507	LPF, 1710~1980MHz/2025~2690MHz, 1 608, 0.35dB/0.5dB, 35dBm, 1.6*0.8* 0.7mm, -40~85°C	DEA162690LT- 5057C1
FIL2502, FIL2503	band pass filter, 3300- 5000MHz, 0.95dB@3300- 5000MHz, 0805, 2.0*1.25*0.65mm, - 40~90°C, DEA204150BT-3064A1	DEA204150BT- 3064A1
X1400	26MHz, ±10ppm, 8pf, 100k±1% Ω, 2016, 50Ω, 4250± 1%K, 2*1.6*0.7mm, -40~105°C	X2U026000B81HBZ- DHPZ