



0805G SURFACE MOUNT

- WRAP AROUND TERMINATIONS
- EPOXY COATED
- WIRE TERMINATIONS ARE SPOT WELDED TO TUNGSTEN NICKEL METALLIZATION WITH GOLD FLASH SOLDER COAT OPTIONAL
- AVAILBLE ON 8MM TAPE AND REEL
- 5% AND 2% TOLERANCE AVAILABLE
- SPECIAL VALUES AVAILBLE

SPECIFICATIONS & STANDARDS VALUES

L nH	L-Tol.	Part Number	Q	fm MHz	SRF MHz	DCR ohm	Material
2.2	20%	0805G2R2M**	15	250	>6000	.050	Alumina
3.3	20%	0805G3R3M**	15	250	>6000	.080	Alumina
6.8	20%	0805G6R8M**	15	250	5500	.100	Alumina
8.2	20%	0805G8R2M**	15	250	5000	.100	Alumina
12	20%	0805G120M**	30	250	4500	.100	Alumina
15	20%	0805G150M**	30	250	4100	.100	Alumina
18	20%	0805G180M**	30	250	3500	.130	Alumina
22	20%	0805G220M**	40	250	3200	.130	Alumina
27	20%	0805G270M**	40	250	2700	.130	Alumina
33	10%	0805G330K**	40	250	2200	.160	Alumina
39	10%	0805G390K**	40	250	2100	.200	Alumina
47	10%	0805G470K**	40	250	2000	.220	Alumina
56	10%	0805G560K**	40	250	1900	.250	Alumina
68	10%	0805G680K**	40	250	1700	.280	Alumina
82	10%	0805G820K**	40	150	1600	.310	Alumina
100	10%	0805G101K**	40	150	1500	.350	Alumina
120	10%	0805G121K**	40	150	1300	.370	Alumina
150	10%	0805G151K**	40	100	1200	.400	Alumina
180	10%	0805G181K**	40	100	1100	.450	Alumina
220	10%	0805G221K**	40	100	1000	.800	Alumina
270	10%	0805G271K**	40	100	950	1.00	Alumina
330	10%	0805G331K**	40	100	890	1.20	Alumina
390	10%	0805G391K**	40	100	830	1.50	Alumina
470	10%	0805G471K**	40	100	750	2.50	Alumina
560	10%	0805G561K**	40	100	700	3.50	Alumina
680	10%	0805G681K**	30	50	650	4.00	Alumina