



GLZ SERIES (0402 size)

Inductance L (nH)	Standard Inductance Tolerance	Model No.	SRF (MHz) min	Q min	Q/L Test Freq. (MHz)	Rated Current (mA)	DCR (Ω) max
1.0	± 0.3 nH	GLZ1N030	6000	8	100	400	0.05
1.2	± 0.3 nH	GLZ1N225	6000	8	100	400	0.06
1.5	± 0.3 nH	GLZ1N520	6000	8	100	400	0.07
1.8	± 0.3 nH	GLZ1N817	6000	8	100	400	0.08
2.2	± 0.3 nH	GLZ2N214	6000	8	100	400	0.09
2.7	± 0.3 nH	GLZ2N711	5500	8	100	400	0.10
3.3	± 0.3 nH	GLZ3N309	5500	7	100	400	0.12
3.9	± 0.3 nH	GLZ3N908	5200	7	100	360	0.15
4.7	± 0.3 nH	GLZ4N706	4800	7	100	360	0.17
5.6	± 0.3 nH	GLZ5N605	4600	7	100	340	0.19
6.8	± 5%	GLZ6N805	4000	7	100	320	0.30
8.2	± 5%	GLZ8N205	3500	7	100	320	0.35
10.0	± 5%	GLZ10N05	2800	7	100	320	0.41
12.0	± 5%	GLZ12N05	2800	7	100	320	0.45
15.0	± 5%	GLZ15N05	2500	7	100	240	0.60
18.0	± 5%	GLZ18N05	2200	7	100	240	0.70
22.0	± 5%	GLZ22N05	2000	7	100	200	0.80
27.0	± 5%	GLZ27N05	1800	7	100	200	1.20
33.0	± 5%	GLZ33N05	1800	7	100	170	1.40
39.0	± 5%	GLZ39N05	1800	7	100	150	1.70

GLZ outline drawing on page 11.

Carrier and reel specifications on page 12.

GLY SERIES (0603 size)

Inductance L (nH) (100 MHz)	Standard Inductance Tolerance	Model No.	SRF (MHz) min	Q Typ (800 MHz)	Q min (100 MHz)	Rated Current (mA)	DCR (Ω) max
1.5	± 0.3 nH	GLY1N520	6000	47	8	500	0.07
1.8	± 0.3 nH	GLY1N817	6000	45	8	500	0.08
2.2	± 0.3 nH	GLY2N214	6000	35	8	500	0.09
2.7	± 0.3 nH	GLY2N711	6000	35	8	500	0.10
3.3	± 0.3 nH	GLY3N309	5500	35	9	500	0.12
3.9	± 5%	GLY3N905	5500	36	9	450	0.15
4.7	± 5%	GLY4N705	4800	36	9	450	0.17
5.6	± 5%	GLY5N605	4600	36	9	430	0.18
6.8	± 5%	GLY6N805	3550	36	9	430	0.20
8.2	± 5%	GLY8N205	3500	36	9	400	0.28
10.0	± 5%	GLY10N05	2800	37	10	400	0.32
12.0	± 5%	GLY12N05	2800	37	10	400	0.35
15.0	± 5%	GLY15N05	2500	38	10	350	0.41
18.0	± 5%	GLY18N05	2300	39	10	350	0.45
22.0	± 5%	GLY22N05	2000	40	10	300	0.50
27.0	± 5%	GLY27N05	2000	41	10	300	0.55
33.0	± 5%	GLY33N05	1800	40	10	300	0.60
39.0	± 5%	GLY39N05	1800	39	11	300	0.80
47.0	± 5%	GLY47N05	1800	38	11	250	0.95
56.0	± 5%	GLY56N05	1800	35	12	250	1.2
68.0	± 5%	GLY68N05	1500	35	12	250	1.3
82.0	± 5%	GLY82N05	1500	33	12	250	1.5
100.0	± 5%	GLYR1005	1300	30	12	200	1.8

GLY outline drawing on page 11.

Carrier and reel specifications on page 12.