

Electrical Characteristics

Part Number	Inductance (μ H)	Tolerance (\pm %)	Q min.	Test Frequency (MHz)	SRF (MHz) min.	DC Resistance (Ω)max.	IDC (mA) max.
LNM322522T-010K	0.010	10	15	100	2500	0.13	450
LNM322522T-012K	0.012	10	17	100	2300	0.14	450
LNM322522T-015K	0.015	10	19	100	2100	0.16	450
LNM322522T-018K	0.018	10	21	100	1900	0.18	450
LNM322522T-022K	0.022	10	23	100	1700	1.20	450
LNM322522T-027K	0.027	10	23	100	1500	0.22	450
LNM322522T-033K	0.033	10	25	100	1400	0.24	450
LNM322522T-039K	0.039	10	25	100	1300	0.27	450
LNM322522T-047K	0.047	10	26	100	1200	0.30	450
LNM322522T-056K	0.056	10	26	100	1100	0.33	450
LNM322522T-068K	0.068	10	27	100	1000	0.36	450
LNM322522T-082K	0.082	10	27	100	900	0.40	450
LNM322522T-R10K	0.10	10	28	100	700	0.44	450
LNM322522T-R12K	0.12	10	30	25.2	500	0.22	450
LNM322522T-R15K	0.15	10	30	25.2	450	0.25	450
LNM322522T-R18K	0.18	10	30	25.2	400	0.28	450
LNM322522T-R22K	0.22	10	30	25.2	350	0.32	450
LNM322522T-R27K	0.27	10	30	25.2	320	0.36	450
LNM322522T-R33K	0.33	10	30	25.2	300	0.40	450
LNM322522T-R39K	0.39	10	30	25.2	250	0.45	450
LNM322522T-R47K	0.47	10	30	25.2	220	0.50	450
LNM322522T-R56K	0.56	10	30	25.2	180	0.55	450
LNM322522T-R68K	0.68	10	30	25.2	160	0.60	450
LNM322522T-R82K	0.82	10	30	25.2	140	0.65	450
LNM322522T-1R0K	1.0	10	30	7.96	90	0.70	400
LNM322522T-1R2K	1.2	10	30	7.96	85	0.75	390
LNM322522T-1R5K	1.5	10	30	7.96	70	0.85	370
LNM322522T-1R8K	1.8	10	30	7.96	60	0.90	350
LNM322522T-2R2K	2.2	10	30	7.96	50	1.00	320
LNM322522T-2R7K	2.7	10	30	7.96	45	1.10	290
LNM322522T-3R3K	3.3	10	30	7.96	40	1.20	260
LNM322522T-3R9K	3.9	10	30	7.96	37	1.30	250
LNM322522T-4R7K	4.7	10	30	7.96	32	1.50	220
LNM322522T-5R6K	5.6	10	30	7.96	30	1.60	200
LNM322522T-6R8K	6.8	10	30	7.96	28	1.80	180
LNM322522T-8R2K	8.2	10	30	7.96	25	2.00	170
LNM322522T-100K	10	10	30	2.52	23	2.10	150
LNM322522T-120K	12	10	30	2.52	20	2.50	140
LNM322522T-150K	15	10	30	2.52	19	2.80	130
LNM322522T-180K	18	10	30	2.52	17	3.30	120
LNM322522T-220K	22	10	30	2.52	16	3.70	110
LNM322522T-270K	27	10	30	2.52	14	5.00	80
LNM322522T-330K	33	10	30	2.52	13	5.60	70
LNM322522T-390K	39	10	30	2.52	12	6.40	65
LNM322522T-470K	47	10	30	2.52	10	7.00	60
LNM322522T-560K	56	10	30	2.52	9	8.00	55
LNM322522T-680K	68	10	30	2.52	9	9.00	50
LNM322522T-820K	82	10	30	2.52	8	10.0	45
LNM322522T-101K	100	10	20	0.796	7	10.0	40
LNM322522T-121K	120	10	20	0.796	7	11.0	70
LNM322522T-151K	150	10	20	0.796	6	15.0	65
LNM322522T-181K	180	10	20	0.796	6	17.0	60
LNM322522T-221K	220	10	20	0.796	5	21.0	50
LNM322522T-271K	270	10	20	0.796	6	22.0	45
LNM322522T-331K	330	10	20	0.796	5	34.0	40