



SMT EPOXY MOLDING INDUCTORS

ELECTRICAL CHARACTERISTICS FOR SCM-322522 SERIES

PART NO	INDUCTANCE (μ H)	Q Min	TEST FREQ (MHz)	SRF(MHz) (min)	RDC(Ω) (max)	IDC(mA) (max)
SCM 322522 - R10M	0.10 $\pm$ 20%	30	25.2	700	0.44	450
SCM 322522 - R12M	0.12 $\pm$ 20%	30	25.2	500	0.22	450
SCM 322522 - R15M	0.15 $\pm$ 20%	30	25.2	450	0.25	450
SCM 322522 - R18M	0.18 $\pm$ 20%	30	25.2	400	0.28	450
SCM 322522 - R22M	0.22 $\pm$ 20%	30	25.2	350	0.32	450
SCM 322522 - R27M	0.27 $\pm$ 20%	30	25.2	320	0.36	450
SCM 322522 - R33M	0.33 $\pm$ 20%	30	25.2	300	0.40	400
SCM 322522 - R39M	0.39 $\pm$ 20%	30	25.2	250	0.45	450
SCM 322522 - R47M	0.47 $\pm$ 20%	30	25.2	220	0.50	450
SCM 322522 - R56M	0.56 $\pm$ 20%	30	25.2	180	0.55	450
SCM 322522 - R68M	0.68 $\pm$ 20%	30	25.2	160	0.60	450
SCM 322522 - R82M	0.82 $\pm$ 20%	30	25.2	140	0.65	450
SCM 322522 - 1R0K	1.0 $\pm$ 10%	30	7.96	120	0.70	400
SCM 322522 - 1R2K	1.2 $\pm$ 10%	30	7.96	100	0.75	390
SCM 322522 - 1R5K	1.5 $\pm$ 10%	30	7.96	85	0.85	370
SCM 322522 - 1R8K	1.8 $\pm$ 10%	30	7.96	80	0.90	350
SCM 322522 - 2R2K	2.2 $\pm$ 10%	30	7.96	75	1.00	320
SCM 322522 - 2R7K	2.7 $\pm$ 10%	30	7.96	70	1.10	290
SCM 322522 - 3R3K	3.3 $\pm$ 10%	30	7.96	60	1.20	260
SCM 322522 - 3R9K	3.9 $\pm$ 10%	30	7.96	55	1.30	250
SCM 322522 - 4R7K	4.7 $\pm$ 10%	30	7.96	50	1.50	220
SCM 322522 - 5R6K	5.6 $\pm$ 10%	30	7.96	47	1.60	200
SCM 322522 - 6R8K	6.8 $\pm$ 10%	30	7.96	43	1.80	180
SCM 322522 - 8R2K	8.2 $\pm$ 10%	30	7.96	40	2.00	170
SCM 322522 - 100K	10 $\pm$ 10%	30	2.52	36	2.10	150
SCM 322522 - 120K	12 $\pm$ 10%	30	2.52	33	2.50	140
SCM 322522 - 150K	15 $\pm$ 10%	30	2.52	28	2.80	130
SCM 322522 - 180K	18 $\pm$ 10%	30	2.52	25	3.30	120
SCM 322522 - 220K	22 $\pm$ 10%	30	2.52	23	3.70	110
SCM 322522 - 270K	27 $\pm$ 10%	30	2.52	18	5.00	80
SCM 322522 - 330K	33 $\pm$ 10%	30	2.52	17	5.60	70
SCM 322522 - 390K	39 $\pm$ 10%	30	2.52	16	6.40	70
SCM 322522 - 470K	47 $\pm$ 10%	30	2.52	15	7.00	70
SCM 322522 - 560K	56 $\pm$ 10%	30	2.52	13	8.00	60
SCM 322522 - 680K	68 $\pm$ 10%	30	2.52	12	9.00	60
SCM 322522 - 820K	82 $\pm$ 10%	30	2.52	11	10.0	60
SCM 322522 - 101K	100 $\pm$ 10%	20	0.796	10	11.0	60
SCM 322522 - 121K	120 $\pm$ 10%	20	0.796	10	12.0	50
SCM 322522 - 151K	150 $\pm$ 10%	20	0.796	8	15.0	50
SCM 322522 - 181K	180 $\pm$ 10%	20	0.796	7	17.0	50
SCM 322522 - 221K	220 $\pm$ 10%	20	0.796	7	21.0	50

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME