



SMT CERAMIC INDUCTORS

ELECTRICAL CHARACTERISTICS FOR SCM-1008 SERIES

PART NO	INDUCTANCE (nH/uH)	Q Min	F(MHz)		SRF(MHz) (min)	RDC(Ω) (max)	IDC(mA) (max)
			L	Q			
SCM-1008-10N □	10nH	50	50	500	4100	0.08	1000
SCM-1008-12N □	12nH	50	50	500	3300	0.09	1000
SCM-1008-15N □	15nH	50	50	500	2500	0.10	1000
SCM-1008-18N □	18nH	50	50	350	2500	0.11	1000
SCM-1008-22N □	22nH	55	50	350	2400	0.12	1000
SCM-1008-27N □	27nH	55	50	350	1600	0.13	1000
SCM-1008-33N □	33nH	60	50	350	1600	0.14	1000
SCM-1008-39N □	39nH	60	50	350	1500	0.15	1000
SCM-1008-47N □	47nH	65	50	350	1500	0.16	1000
SCM-1008-56N □	56nH	65	50	350	1300	0.18	1000
SCM-1008-68N □	68nH	65	50	350	1300	0.20	1000
SCM-1008-82N □	82nH	60	50	350	1000	0.22	1000
SCM-1008-R10 □	0.10uH	60	25	350	1000	0.56	650
SCM-1008-R12 □	0.12uH	60	25	350	950	0.63	650
SCM-1008-R15 □	0.15uH	45	25	100	850	0.70	620
SCM-1008-R18 □	0.18uH	45	25	100	750	0.77	580
SCM-1008-R22 □	0.22uH	45	25	100	700	0.84	500
SCM-1008-R27 □	0.27uH	45	25	100	600	0.91	500
SCM-1008-R33 □	0.33uH	45	25	100	570	1.05	470
SCM-1008-R39 □	0.39uH	45	25	100	500	1.12	470
SCM-1008-R47 □	0.47uH	45	25	100	450	1.19	450
SCM-1008-R56 □	0.56uH	45	25	100	415	1.33	420
SCM-1008-R62 □	0.62uH	45	25	100	375	1.40	400
SCM-1008-R68 □	0.68uH	45	25	100	375	1.47	400
SCM-1008-R75 □	0.75uH	45	25	100	360	1.54	400
SCM-1008-R82 □	0.82uH	45	25	100	350	1.61	400
SCM-1008-R91 □	0.91uH	45	25	50	320	1.68	380
SCM-1008-1R0 □	1.00uH	35	25	50	390	1.75	370
SCM-1008-1R2 □	1.20uH	35	7.9	50	250	2.00	330
SCM-1008-1R5 □	1.50uH	28	7.9	50	200	2.30	310
SCM-1008-1R8 □	1.80uH	28	7.9	50	160	2.60	300
SCM-1008-2R2 □	2.20uH	28	7.9	50	160	2.80	290
SCM-1008-2R7 □	2.70uH	22	7.9	25	140	3.20	290
SCM-1008-3R3 □	3.30uH	22	7.9	25	110	3.40	280
SCM-1008-3R9 □	3.90uH	20	7.9	25	100	3.60	260
SCM-1008-4R7 □	4.70uH	20	7.9	25	90	4.00	260
SCM-1008-5R6 □	5.60uH	20	7.9	7.9	55	7.00	200
SCM-1008-6R8 □	6.80uH	20	7.9	7.9	45	8.00	180
SCM-1008-8R2 □	8.20uH	20	7.9	7.9	35	9.50	150
SCM-1008-100 □	10.0uH	20	7.9	7.9	25	12.00	100

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME