



SMT FERRITE CHIP INDUCTORS

ELECTRICAL CHARACTERISTICS FOR 1608(0603) SERIES

Part No	Inductance (uH)	Q (min)	L,Q Test Frequency (MHz)	SRF (MHz)	DCR (Ω)(max)	Rate Current (mA)(max)
SCI160808-33N	0.033±20%	10	50	300	0.20	100
SCI160808-47N	0.047±20%	10	50	270	0.30	100
SCI160808-68N	0.068±20%	10	50	250	0.30	80
SCI160808-82N	0.082±20%	10	50	245	0.50	80
SCI160808-R10	0.10±10%	15	25	240	0.50	60
SCI160808-R12	0.12±10%	15	25	205	0.60	60
SCI160808-R18	0.18±10%	15	25	165	0.80	50
SCI160808-R22	0.22±10%	15	25	150	0.85	50
SCI160808-R27	0.27±10%	15	25	136	0.90	40
SCI160808-R33	0.33±10%	15	25	125	1.00	40
SCI160808-R39	0.39±10%	15	25	110	1.35	40
SCI160808-R47	0.47±10%	15	25	105	1.55	40
SCI160808-R56	0.56±10%	15	25	95	1.70	40
SCI160808-R68	0.68±10%	15	25	90	2.00	40
SCI160808-R82	0.82±10%	15	25	85	0.60	40
SCI160808-1R0	1.0±10%	35	10	75	0.80	30
SCI160808-1R2	1.2±10%	35	10	65	0.80	30
SCI160808-1R5	1.5±10%	35	10	60	0.80	30
SCI160808-1R8	1.8±10%	35	10	55	0.90	30
SCI160808-2R2	2.2±10%	35	10	50	1.15	30
SCI160808-2R7	2.7±10%	35	10	45	1.35	30
SCI160808-3R3	3.3±10%	35	10	40	1.55	30
SCI160808-3R9	3.9±10%	35	10	35	1.70	20
SCI160808-4R7	4.7±10%	35	10	33	2.00	20
SCI160808-5R6	5.6±10%	35	10	22	2.55	20
SCI160808-6R8	6.8±10%	35	10	20	2.70	20
SCI160808-8R2	8.2±10%	35	10	18	3.00	10

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME