



SMT FERRITE CHIP INDUCTORS

ELECTRICAL CHARACTERISTICS FOR 3216(1206) SERIES

Part No	T (mm)	Inductance (uH)	Q (min)	L,Q Test Frequency (MHz)	SRF (MHz)	DCR (Ω)(max)	Rate Current (mA)(max)
SCI3216-68N	1.1	0.068±20%	25	50	280	0.20	300
SCI3216-R10	1.1	0.10±20%or10%	25	25	220	0.20	300
SCI3216-R12	1.1	0.12±20%or10%	25	25	220	0.30	250
SCI3216-R18	1.1	0.18±20%or10%	25	25	185	0.30	250
SCI3216-R22	1.1	0.22±20%or10%	35	25	130	0.30	250
SCI3216-R27	1.1	0.27±20%or10%	35	25	120	0.40	250
SCI3216-R33	1.1	0.33±20%or10%	35	25	115	0.40	250
SCI3216-R39	1.1	0.39±20%or10%	35	25	110	0.40	250
SCI3216-R47	1.1	0.47±20%or10%	35	25	110	0.50	200
SCI3216-R56	1.1	0.56±20%or10%	35	25	100	0.50	200
SCI3216-R82	1.1	0.82±20%or10%	35	25	80	0.50	200
SCI3216-1R0	1.1	1.0±20%or10%	35	10	60	0.50	200
SCI3216-1R2	1.1	1.2±20%or10%	35	10	60	0.50	200
SCI3216-1R5	1.1	1.5±20%or10%	35	10	55	0.50	200
SCI3216-1R8	1.1	1.8±20%or10%	35	10	50	0.50	200
SCI3216-2R2	1.1	2.2±20%or10%	35	10	50	0.60	100
SCI3216-2R7	1.1	2.7±20%or10%	35	10	45	0.60	100
SCI3216-3R3	1.1	3.3±20%or10%	35	10	41	0.70	100
SCI3216-3R9	1.1	3.9±20%or10%	40	10	38	0.80	100
SCI3216-4R7	1.1	4.7±20%or10%	30	10	35	0.90	100
SCI3216-5R6	1.1	5.6±20%or10%	40	4	32	1.00	100
SCI3216-6R8	1.1	6.8±20%or10%	40	4	29	1.10	100
SCI3216-8R2	1.1	8.2±20%or10%	40	4	26	1.20	100
SCI3216-100	1.1	10.0±20%or10%	40	2	24	1.50	100
SCI3216-120	1.1	12.0±20%or10%	35	2	22	1.50	50
SCI3216-150	1.1	15.0±20%or10%	35	1	20	1.50	50
SCI3216-180	1.1	18.0±20%or10%	25	1	18	1.50	50
SCI3216-220	1.1	22.0±20%or10%	25	1	16	1.80	30
SCI3216-270	1.6	27.0±20%or10%	25	1	15	2.40	20
SCI3216-330	1.6	33.0±20%or10%	25	0.4	15	2.70	20
SCI3216-390	1.6	39.0±20%or10%	25	0.4	12.5	3.10	20
SCI3216-470	1.6	47.0±20%or10%	25	0.4	10	3.80	20

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME