

◆ELECTRICAL CHARACTERISTICS:

SRCI.0201 Series

Part Number	L(nH)	Q Min. (MHz)			Test Freq. (MHz)	DCR Max. (Ω)	Rated Current Max. (mA)	SRF Min.(MHz)
		500	800	1800				
SRCI.0201.0N6JT00	0.6	>24	>32	>54	500	0.06	600	10000
SRCI.0201.1N0JT00	1.0	24	32	54	500	0.08	520	10000
SRCI.0201.1N2JT00	1.2	19	25	43	500	0.12	420	10000
SRCI.0201.1N5JT00	1.5	19	24	39	500	0.12	420	10000
SRCI.0201.1N8JT00	1.8	19	24	39	500	0.15	380	10000
SRCI.0201.2N2JT00	2.2	17	24	38	500	0.25	290	10000
SRCI.0201.2N4JT00	2.4	17	23	36	500	0.22	310	10000
SRCI.0201.2N7JT00	2.7	17	22	34	500	0.22	310	9200
SRCI.0201.3N3JT00	3.3	18	23	34	500	0.30	270	8100
SRCI.0201.3N6JT00	3.6	16	23	33	500	0.38	240	7700
SRCI.0201.3N9JT00	3.9	16	22	33	500	0.42	230	7400
SRCI.0201.4N3JT00	4.3	16	21	32	500	0.44	220	6800
SRCI.0201.4N7JT00	4.7	16	22	33	500	0.45	220	6200
SRCI.0201.5N1JT00	5.1	17	22	34	500	0.46	210	5900
SRCI.0201.5N6JT00	5.6	16	21	33	500	0.46	210	5500
SRCI.0201.6N2JT00	6.2	18	23	34	500	0.48	210	5100
SRCI.0201.6N8JT00	6.8	17	22	32	500	0.50	200	4900
SRCI.0201.7N5JT00	7.5	16	21	31	500	0.50	200	4700
SRCI.0201.8N2JT00	8.2	16	21	31	500	0.56	190	4300
SRCI.0201.9N1JT00	9.1	16	20	30	500	0.72	170	4100
SRCI.0201.10NJT00	10	16	20	28	500	0.80	160	3800
SRCI.0201.12NJT00	12	16	20	27	500	0.80	160	3400
SRCI.0201.15NJT00	15	15	19	24	500	0.85	160	2600
SRCI.0201.18NJT00	18	15	19	23	500	1.00	140	2300
SRCI.0201.22NJT00	22	15	19	22	500	1.20	130	1900
SRCI.0201.27NJT00	27	14	17	15	500	1.50	100	2000
SRCI.0201.33NJT00	33	15	17	12	300	1.70	100	1700
SRCI.0201.39NJT00	39	14	15	3	300	2.50	80	1500
SRCI.0201.47NJT00	47	14	14	1	300	2.70	80	1300
SRCI.0201.56NJT00	56	13	13	-	300	3.20	60	1200

Note:

1、Tolerance: M:±20% , K:±10% , J:±5%;

◆ELECTRICAL CHARACTERISTICS:

SRCI.0402 Series

Part Number	L(nH)	Q Min. (MHz)			Test Freq. (MHz)	DCR Max. (Ω)	Rated Current Max. (mA)	SRF Min.(MHz)
		100	900	1800				
SRCI.0402.1N0JT00	1.0	9	44	50	100	0.08	400	10000
SRCI.0402.1N2JT00	1.2	9	44	50	100	0.08	400	10000
SRCI.0402.1N5JT00	1.5	9	43	48	100	0.10	400	6000
SRCI.0402.1N8JT00	1.8	9	35	45	100	0.12	400	6000
SRCI.0402.2N2JT00	2.2	9	30	43	100	0.12	400	6000
SRCI.0402.2N4JT00	2.4	9	30	43	100	0.12	400	6000
SRCI.0402.2N7JT00	2.7	9	30	40	100	0.13	400	6000
SRCI.0402.3N0JT00	3.0	9	30	40	100	0.15	400	6000
SRCI.0402.3N3JT00	3.3	9	30	40	100	0.15	400	6000
SRCI.0402.3N9JT00	3.9	9	30	41	100	0.21	400	4500
SRCI.0402.4N3JT00	4.3	9	30	36	100	0.21	300	4500
SRCI.0402.4N7JT00	4.7	9	29	38	100	0.21	300	4500
SRCI.0402.5N1JT00	5.1	9	28	36	100	0.23	300	4000
SRCI.0402.5N6JT00	5.6	9	25	32	100	0.23	300	4000
SRCI.0402.6N2JT00	6.2	9	25	32	100	0.25	300	4000
SRCI.0402.6N8JT00	6.8	9	25	33	100	0.25	300	4000
SRCI.0402.8N2JT00	8.2	9	25	32	100	0.35	300	3600
SRCI.0402.9N1JT00	9.1	9	25	31	100	0.42	300	3200
SRCI.0402.10NJT00	10	9	26	30	100	0.42	300	3200
SRCI.0402.12NJT00	12	9	26	29	100	0.50	300	2800
SRCI.0402.15NJT00	15	9	25	26	100	0.60	300	2500
SRCI.0402.22NJT00	22	9	23	22	100	0.85	300	1900
SRCI.0402.27NJT00	27	9	23		100	1.00	300	1600
SRCI.0402.33NJT00	33	9	22		100	1.00	200	1300
SRCI.0402.39NJT00	39	9	21		100	1.30	200	1200
SRCI.0402.47NJT00	47	9	20		100	1.50	200	1000
SRCI.0402.56NJT00	56	9	17		100	1.80	200	750
SRCI.0402.68NJT00	68	9	15		100	1.95	180	750
SRCI.0402.82NJT00	82	9			100	2.10	150	600
SRCI.0402.R10JT00	100	9			100	2.50	150	600
SRCI.0402.R12JT00	120	9			100	2.80	150	600
SRCI.0402.R15JT00	150	8			100	2.35	150	550
SRCI.0402.R18JT00	180	8			100	2.55	100	500
SRCI.0402.R22JT00	220	8			100	2.65	100	450
SRCI.0402.R27JT00	270	8			100	2.85	50	400
SRCI.0402.R33JT00	330	8			50	3.00	50	350

Note:

1、Tolerance: M:±20%, K:±10%, J:±5%;

◆ELECTRICAL CHARACTERISTICS:

SRCI.0603 Series

Part Number	L(nH)	Test Freq. (MHz)	Q (Min.)	DCR Max. (Ω)	Rated Current Max. (mA)	SRF Min.(MHz)
SRCI.0603.1N0JT00	1.0	100	8	0.05	500	>10000
SRCI.0603.1N2JT00	1.2	100	8	0.05	500	>10000
SRCI.0603.1N5JT00	1.5	100	8	0.10	500	>10000
SRCI.0603.1N8JT00	1.8	100	8	0.10	500	>10000
SRCI.0603.2N2JT00	2.2	100	8	0.10	500	10000
SRCI.0603.2N7JT00	2.7	100	10	0.10	500	9000
SRCI.0603.3N3JT00	3.3	100	10	0.12	500	8000
SRCI.0603.3N9JT00	3.9	100	10	0.14	500	7000
SRCI.0603.4N7JT00	4.7	100	10	0.16	500	5500
SRCI.0603.5N6JT00	5.6	100	10	0.18	500	4500
SRCI.0603.6N8JT00	6.8	100	10	0.22	500	4000
SRCI.0603.8N2JT00	8.2	100	10	0.24	500	3600
SRCI.0603.10NJT00	10	100	12	0.26	300	3400
SRCI.0603.12NJT00	12	100	12	0.30	300	2800
SRCI.0603.15NJT00	15	100	12	0.32	300	2500
SRCI.0603.18NJT00	18	100	12	0.35	300	2100
SRCI.0603.22NJT00	22	100	12	0.40	300	1700
SRCI.0603.27NJT00	27	100	12	0.45	300	1500
SRCI.0603.33NJT00	33	100	12	0.55	300	1300
SRCI.0603.39NJT00	39	100	12	0.60	300	1100
SRCI.0603.47NJT00	47	100	12	0.70	300	1000
SRCI.0603.56NJT00	56	100	12	0.75	300	900
SRCI.0603.68NJT00	68	100	12	0.85	300	700
SRCI.0603.82NJT00	82	100	12	0.95	300	600
SRCI.0603.R10JT00	100	100	12	1.00	300	600
SRCI.0603.R12JT00	120	50	8	1.30	300	500
SRCI.0603.R15JT00	150	50	8	1.50	300	500
SRCI.0603.R18JT00	180	50	8	1.80	300	400
SRCI.0603.R22JT00	220	50	8	2.10	300	400
SRCI.0603.R27JT00	270	50	8	2.40	300	350
SRCI.0603.R33JT00	330	50	8	3.0	300	350

Note:

1、Tolerance: M:±20% , K:±10% , J:±5%;

◆ELECTRICAL CHARACTERISTICS:

SRCI.0805 Series

Part Number	L(nH)	Test Freq. (MHz)	Q (Min.)	DCR Max. (Ω)	Rated Current Max. (mA)	SRF Min.(MHz)
SRCI.0805.1N5JT00	1.5	100	10	0.10	600	6000
SRCI.0805.1N8JT00	1.8	100	10	0.10	600	6000
SRCI.0805.2N2JT00	2.2	100	10	0.10	600	6000
SRCI.0805.2N7JT00	2.7	100	12	0.10	600	6000
SRCI.0805.3N3JT00	3.3	100	12	0.13	600	6000
SRCI.0805.3N9JT00	3.9	100	12	0.15	600	5000
SRCI.0805.4N7JT00	4.7	100	12	0.20	400	4000
SRCI.0805.5N6JT00	5.6	100	15	0.23	400	3500
SRCI.0805.6N8JT00	6.8	100	15	0.25	400	2800
SRCI.0805.8N2JT00	8.2	100	15	0.28	400	2400
SRCI.0805.10NJT00	10	100	15	0.30	300	2100
SRCI.0805.12NJT00	12	100	15	0.35	300	1900
SRCI.0805.15NJT00	15	100	15	0.40	300	1800
SRCI.0805.18NJT00	18	100	15	0.45	300	1500
SRCI.0805.22NJT00	22	100	15	0.50	300	1400
SRCI.0805.27NJT00	27	100	15	0.55	300	1300
SRCI.0805.33NJT00	33	100	15	0.60	300	1200
SRCI.0805.39NJT00	39	100	15	0.65	300	1000
SRCI.0805.47NJT00	47	100	15	0.70	300	900
SRCI.0805.56NJT00	56	100	15	0.75	300	800
SRCI.0805.68NJT00	68	100	15	0.80	300	700
SRCI.0805.82NJT00	82	100	15	0.90	300	600
SRCI.0805.R10JT00	100	100	15	0.90	300	600
SRCI.0805.R12JT00	120	100	13	0.95	300	500
SRCI.0805.R15JT00	150	50	13	1.00	300	500
SRCI.0805.R18JT00	180	50	13	1.20	300	400
SRCI.0805.R22JT00	220	50	12	1.40	300	350
SRCI.0805.R27JT00	270	50	12	1.70	300	300
SRCI.0805.R33JT00	330	50	12	2.00	300	250
SRCI.0805.R39JT00	390	50	10	2.50	300	250
SRCI.0805.R47JT00	470	50	10	2.80	300	200

Note:

1、Tolerance: M:±20% , K:±10% , J:±5%;