



Dimensions:mm

A:2.0 ± 0.2

B:1.2 ± 0.2

C:0.9 ± 0.2

D:0.5 ± 0.3

Electrical characteristics

Part No.	Inductance (nH)	Q (Min)	TESTING FREQ (MHZ)	S.R.F. (MHZ) MIN	DC RESISTANCE (Ω)Max	RATED DC CURRENT (MA)Max
CI201209N-47NM	0.047	30	50	320	0.200	300
CI201209N-68NM	0.068	30	50	280	0.200	300
CI201209N-82NM	0.082	30	50	255	0.200	300
CI201209N-R10	0.10	50	25	235	0.300	250
CI201209N-R12	0.12	50	25	220	0.300	250
CI201209N-R15	0.15	50	25	200	0.400	250
CI201209N-R18	0.18	50	25	185	0.400	250
CI201209N-R22	0.22	50	25	170	0.500	250
CI201209N-R27	0.26	50	25	150	0.500	250
CI201209N-R33	0.33	50	25	145	0.550	250
CI201209N-R39	0.39	50	25	135	0.650	200
CI201209N-R47	0.47	50	25	125	0.65	200
CI201209N-R56	0.56	50	25	115	0.75	150
CI201209N-R68	0.68	50	25	105	0.80	150
CI201209N-R82	0.82	50	25	100	1.00	150
CI201209N-1R0	1.0	40	10	75	0.40	50
CI201209N-1R2	1.2	40	10	65	0.50	50
CI201209N-1R5	1.5	40	10	60	0.50	50
CI201209N-1R8	1.8	40	10	55	0.60	50

CI201209N-2R7	2.7	40	10	45	0.75	30
CI201209N-3R3	3.3	40	10	41	0.80	30
CI201209N-3R9	3.9	40	10	38	0.90	30
CI201209N-4R7	4.7	40	10	35	1.00	30
CI201209N-5R6	5.6	45	4	32	0.90	15
CI201209N-6R8	6.8	45	4	29	1.00	15
CI201209N-8R2	8.2	45	4	26	1.10	15
CI201209N-100	10	45	2	24	1.50	15
CI201209N-120	12	45	2	22	1.25	15
CI201209N-150	15	30	1	19	0.80	5
CI201209N-180	18	30	1	18	0.90	5
CI201209N-220	22	30	1	16	1.10	5
CI201209N-270	27	30	1	14	1.15	5
CI201209N-330	33	30	0.4	13	1.25	5
CI201209N-390	39	35	2	8	2.90	4
CI201209N-470	47	35	2	7.5	3.00	4
CI201209N-560	56	35	2	7	3.10	4
CI201209N-680	68	25	1	6.5	2.90	2
CI201209N-820	82	25	1	60	3.00	2
CI201209N-101	100	25	1	5.5	3.10	2
K±10% ; M : ±20%						