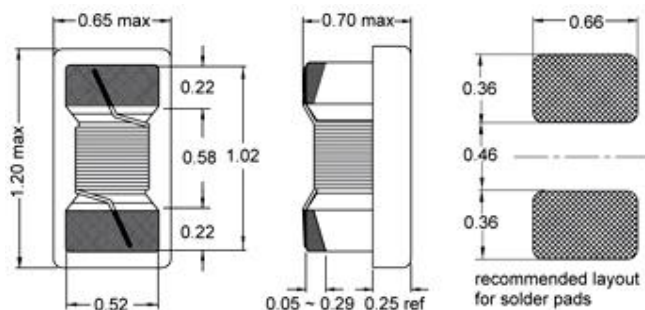


Fastron helps streamline your design process with Engineer's Kits. Each value compartment is labelled and removable for ease of handling. There are 10 pieces for each value from 0.9nH to 220nH.



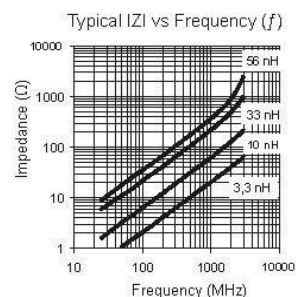
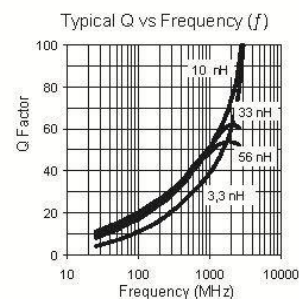
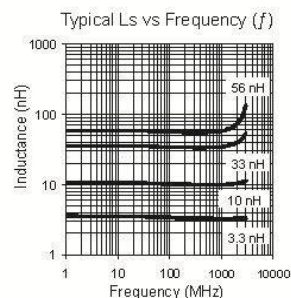
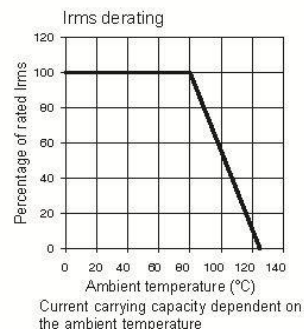
Part No	L (nH)	fL (MHz)	Tol ±(%)	Q min	fQ (MHz)	SRF min (MHz)	DCR max (Ω)	Rated DC Current Max(mA)
0402AS-0N9J-01	0.9	250	5	11	250	6000 min	0.04	1360
0402AS-1N8J-01	1.8	250	5	16	250	6000 min	0.07	1040
0402AS-2N2J-01	2.2	250	5	14	250	6000 min	0.11	640
0402AS-2N5J-01	2.5	250	5	16	250	6000 min	0.12	640
0402AS-2N9J-01	2.9	250	5	16	250	6000 min	0.10	700
0402AS-3N6J-01	3.6	250	5	19	250	6000 min	0.10	700
0402AS-4N3J-01	4.3	250	5	18	250	6000 min	0.091	700
0402AS-5N1J-01	5.1	250	5	23	250	4800 min	0.083	800
0402AS-6N2J-01	6.2	250	5	20	250	4800 min	0.110	760
0402AS-7N5J-01	7.5	250	5	24	250	4800 min	0.100	680
0402AS-9N0J-01	9.0	250	5	22	250	4160 min	0.160	681
0402AS-9N5J-01	9.5	250	5	22	250	4000 min	0.200	480
0402AS-011J-01	11	250	5	24	250	3680 min	0.170	640
0402AS-012J-01	12	250	5	24	250	3600 min	0.170	640
0402AS-015J-01	15	250	5	24	250	3280 min	0.170	560
0402AS-018J-01	18	250	5	25	250	3100 min	0.23	420
0402AS-020J-01	20	250	5	25	250	3000 min	0.25	420
0402AS-023J-01	23	250	5	22	250	2720 min	0.30	400
0402AS-027J-01	27	250	5	24	250	2480 min	0.30	400
0402AS-036J-01	36	250	5	24	250	2320 min	0.44	320
0402AS-039J-01	39	250	5	25	250	2100 min	0.55	200
0402AS-047J-01	47	250	5	25	250	2100 min	0.83	150
0402AS-068J-01	68	250	5	25	250	1620 min	0.97	100
0402AS-072J-01	72	100	5	15	100	1070 min	1.20	80
0402AS-R10J-01	100	100	5	15	100	1070 min	1.20	80
0402AS-R15J-01	150	100	5	13	100	400 typ	1.30	60
0402AS-R20J-01	200	50	5	10	50	400 typ	1.50	50
0402AS-R22J-01	220	50	5	10	50	190 typ	2.00	50

Features: Gold pad metallization, For surface mount assembly, High Q

Applications: High frequency circuits, WIFI, WIMAX, RFID, Antennas & wireless modules, Impedance matching, Circuit isolation, RF filters

Material: Ceramic

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