



Dimensions:mm

A:6.60 (Max)

B:4.45 (Max)

C:2.92 (Max)

D:1.02 (REF)

E:1.27 (REF)

F:4.32 (REF)

## Electrical characteristics

Part No.	Inductance	TESTING	DC	RATED DC
	L (uH)	FREQ (KHZ)	RESISTANCE (OHM)Max	CURRENT (A)Max
SS0402N-1R0P	1.0	200	0.040	1.40
SS0402N-1R5P	1.5	200	0.045	0.93
SS0402N-2R2P	2.2	200	0.050	0.92
SS0402N-3R3P	3.3	200	0.055	0.75
SS0402N-4R7P	4.7	200	0.060	0.58
SS0402N-6R8P	6.8	200	0.065	0.45
SS0402N-100P	10	200	0.075	0.37
SS0402N-150P	15	200	0.090	0.31
SS0402N-220P	22	200	0.11	0.30
SS0402N-330P	33	200	0.19	0.27
SS0402N-470P	47	200	0.23	0.24
SS0402N-680P	68	200	0.29	0.17
SS0402N-101P	100	200	0.48	0.13
SS0402N-151P	150	200	0.59	0.10
SS0402N-221P	220	200	0.77	0.09
SS0402N-331P	330	200	1.40	0.07
SS0402N-471P	470	200	1.80	0.06
SS0402N-681P	680	200	2.20	0.055
SS0402N-102P	1000	200	3.40	0.045
SS0402N-152P	1500	200	4.20	0.035
SS0402N-222P	2200	200	8.50	0.028
SS0402N-332P	3300	200	11.00	0.024
SS0402N-472P	4700	200	13.90	0.021
SS0402N-682P	6800	200	25.00	0.019
SS0402N-103P	10000	200	32.80	0.017