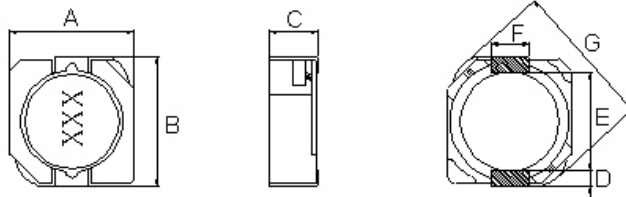


LC104S Series Specification



TYPE	A	B	C	D	E	F	G
LC104S	10.3 Max	10.5 Max	4 Max	1.2	7.7	3.0	13.5 Max

Part Number	Inductance	Test Freq.	DCR	Rated Current
	(uhy)		Ohms max.	DC amps max.
LC104S-1R5T	1.5	1.0Khz	0.0081	10.00
LC104S-2R5T	2.5	1.0Khz	0.0105	7.50
LC104S-3R8T	3.8	1.0Khz	0.0130	6.00
LC104S-5R2T	5.2	1.0Khz	0.0220	5.50
LC104S-7R0T	7	1.0Khz	0.0270	4.80
LC104S-100T	10	1.0Khz	0.0350	4.40
LC104S-150T	15	1.0Khz	0.0500	3.60
LC104S-220T	22	1.0Khz	0.0730	2.90
LC104S-330T	33	1.0Khz	0.0930	2.30
LC104S-470T	47	1.0Khz	0.1280	2.10
LC104S-680T	68	1.0Khz	0.2130	1.50
LC104S-101T	100	1.0Khz	0.3040	1.35
LC104S-151T	150	1.0Khz	0.5060	1.15
LC104S-221T	220	1.0Khz	0.7560	0.920
LC104S-331T	330	1.0Khz	1.0900	0.700

Notes.

1. Current rating based on 25% decrease from initial inductance at 0ADC.
2. Operating temp range: -20 Deg. C to + 80 Deg. C.
3. Temp rise to be 40 Deg C max. at rated current.
4. Tolerance "T" = +/- 30%.