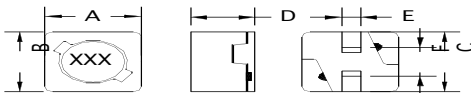


LC64S Series Specification



TYPE	A	B	C	D	E	F
LC64S	6.2±0.3	5.9±0.3	6.0±0.3	5°	1.5	2.8

Part Number	Inductance (uhy)	DCR Ohms max.	Rated Current DC amps max.
LC64S-100M	10	0.12	1.35
LC64S-120M	12	0.13	1.22
LC64S-150M	15	0.18	1.11
LC64S-180M	18	0.24	1.02
LC64S-220M	22	0.27	0.91
LC64S-270M	27	0.3	0.82
LC64S-330M	33	0.33	0.74
LC64S-390M	39	0.37	0.69
LC64S-470M	47	0.52	0.62
LC64S-560M	56	0.56	0.58
LC64S-680M	68	0.63	0.51
LC64S-820M	82	0.71	0.46
LC64S-101M	100	1.03	0.42
LC64S-121M	120	1.15	0.38
LC64S-151M	150	1.68	0.35
LC64S-181M	180	1.87	0.32
LC64S-221M	220	2.08	0.29
LC64S-271M	270	2.37	0.26
LC64S-331M	330	2.67	0.23
LC64S-391M	390	2.94	0.22
LC64S-471M	470	3.93	0.2
LC64S-561M	56	5.43	0.18
LC64S-681M	680	7.32	0.17
LC64S-821M	820	8.24	0.15
LC64S-102M	1000	9.26	0.14

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. 10% inductance tolerance also available. Replace "M" with "K" in part number.