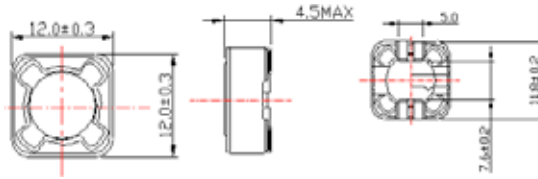


# LC124S Series Specification



Part Number	Inductance (uhy)	DCR Ohms max.	Rated Current DC amps max.
LC124S-3R9N	3.9	0.015	6.5
LC124S-4R7N	4.7	0.018	7.7
LC124S-6R8N	6.8	0.023	4.9
LC124S-100M	10	0.028	4.5
LC124S-120M	12	0.038	4
LC124S-150M	15	0.05	3.2
LC124S-180M	18	0.057	3.1
LC124S-220M	22	0.066	2.9
LC124S-270M	27	0.08	2.8
LC124S-330M	33	0.097	2.7
LC124S-390M	39	0.132	2.1
LC124S-470M	47	0.15	1.9
LC124S-560M	56	0.19	1.8
LC124S-680M	68	0.22	1.5
LC124S-820M	82	0.26	1.3
LC124S-101M	100	0.308	1.2
LC124S-121M	120	0.38	1.1
LC124S-151M	150	0.53	0.95
LC124S-181M	180	0.62	0.85
LC124S-221M	220	0.7	0.8
LC124S-271M	270	0.876	0.6
LC124S-331M	330	0.99	0.5

## 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.