



Part Number	Inductance (uhy)	Test Freq.	DCR Ohms max.	Rated Current DC amps max.	SRF Mhz min.
LC74S-100M	10	1.0Khz	0.049	1.84	29
LC74S-120M	12	1.0Khz	0.058	1.71	26
LC74S-150M	15	1.0Khz	0.081	1.47	21
LC74S-180M	18	1.0Khz	0.091	1.31	20
LC74S-220M	22	1.0Khz	0.11	1.23	19
LC74S-270M	27	1.0Khz	0.15	1.12	17
LC74S-330M	33	1.0Khz	0.17	0.96	16
LC74S-390M	39	1.0Khz	0.23	0.91	15
LC74S-470M	47	1.0Khz	0.26	0.88	12
LC74S-560M	56	1.0Khz	0.35	0.75	11
LC74S-680M	68	1.0Khz	0.38	0.69	10
LC74S-820M	82	1.0Khz	0.43	0.61	10
LC74S-101M	100	1.0Khz	0.61	0.6	9.0
LC74S-121M	120	1.0Khz	0.66	0.52	7.5
LC74S-151M	150	1.0Khz	0.88	0.46	7.0
LC74S-181M	180	1.0Khz	0.98	0.42	6.5
LC74S-221M	220	1.0Khz	1.17	0.36	5.0
LC74S-271M	270	1.0Khz	1.64	0.34	4.5
LC74S-331M	330	1.0Khz	1.86	0.32	3.0
LC74S-391M	390	1.0Khz	2.85	0.29	2.4
LC74S-471M	470	1.0Khz	3.01	0.26	2.0
LC74S-561M	560	1.0Khz	3.62	0.23	1.7
LC74S-681M	680	1.0Khz	4.63	0.22	1.0
LC74S-821M	820	1.0Khz	5.2	0.2	0.8
LC74S-102M	1000	1.0Khz	6	0.18	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.
4. Manufactured to RoHS compliance.
5. 10% inductance tolerance also available. Replace "M" with "K" in part number.