



WIRE-WOUND CHIP INDUCTOR – FERRITE/OPENTYPE

0603LS (1608) Series (0.047 ~ 22.0uH)

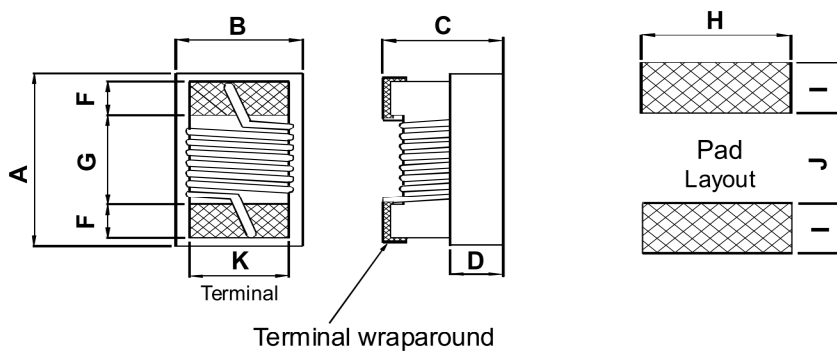
Part Number	Inductance uH	Percent Tolerance	Q Min	SRF Min MHz	R _{DC} Max Ohms	I _{DC} Max A
0603LS-470	0.047 @ 7.9MHz	10,5	12 @ 7.9MHz	1500	0.075	1.40
0603LS-510	0.051 @ 7.9MHz	10,5	12 @ 7.9MHz	1400	0.075	1.00
0603LS-720	0.072 @ 7.9MHz	10,5	12 @ 7.9MHz	1400	0.12	1.40
0603LS-101	0.10 @ 7.9MHz	10,5	12 @ 7.9MHz	1150	0.13	1.40
0603LS-121	0.12 @ 7.9MHz	10,5	12 @ 7.9MHz	1100	0.15	1.40
0603LS-151	0.15 @ 7.9MHz	10,5	15 @ 7.9MHz	1050	0.15	1.30
0603LS-181	0.18 @ 7.9MHz	10,5	15 @ 7.9MHz	950	0.15	1.30
0603LS-241	0.24 @ 7.9MHz	10,5	15 @ 7.9MHz	800	0.16	0.95
0603LS-271	0.27 @ 7.9MHz	10,5	15 @ 7.9MHz	775	0.30	0.71
0603LS-331	0.33 @ 7.9MHz	10,5	15 @ 7.9MHz	725	0.46	0.56
0603LS-391	0.39 @ 7.9MHz	10,5	15 @ 7.9MHz	620	0.51	0.50
0603LS-471	0.47 @ 7.9MHz	10,5	15 @ 7.9MHz	540	0.62	0.42
0603LS-561	0.56 @ 7.9MHz	10,5	15 @ 7.9MHz	525	0.44	0.55
0603LS-681	0.68 @ 7.9MHz	10,5	15 @ 7.9MHz	260	0.52	0.47
0603LS-781	0.78 @ 7.9MHz	10,5	15 @ 7.9MHz	460	0.83	0.39
0603LS-821	0.82 @ 7.9MHz	10,5	15 @ 7.9MHz	410	0.69	0.40
0603LS-102	1.00 @ 7.9MHz	10,5	15 @ 7.9MHz	190	0.81	0.40
0603LS-122	1.20 @ 7.9MHz	10,5	15 @ 7.9MHz	160	0.87	0.37
0603LS-152	1.50 @ 7.9MHz	10,5	15 @ 7.9MHz	100	0.96	0.35
0603LS-182	1.80 @ 7.9MHz	10,5	15 @ 7.9MHz	80	1.10	0.35
0603LS-222	2.20 @ 7.9MHz	10,5	15 @ 7.9MHz	68	1.20	0.32
0603LS-272	2.70 @ 7.9MHz	10,5	15 @ 7.9MHz	60	1.50	0.28
0603LS-332	3.30 @ 7.9MHz	10,5	15 @ 7.9MHz	42	1.50	0.28
0603LS-392	3.90 @ 7.9MHz	10,5	15 @ 7.9MHz	40	1.60	0.28
0603LS-472	4.70 @ 7.9MHz	10,5	15 @ 7.9MHz	34	2.10	0.26
0603LS-562	5.60 @ 7.9MHz	10,5	15 @ 7.9MHz	32	2.60	0.24
0603LS-682	6.80 @ 7.9MHz	10,5	15 @ 7.9MHz	31	3.10	0.20
0603LS-782	7.80 @ 7.9MHz	10,5	15 @ 7.9MHz	28	3.50	0.20
0603LS-822	8.20 @ 7.9MHz	10,5	15 @ 7.9MHz	26	3.60	0.19
0603LS-103	10.0 @ 2.5MHz	10,5	12 @ 2.5MHz	25	4.80	0.18
0603LS-153	15.0 @ 2.5MHz	10,5	20 @ 2.5MHz	23	7.10	0.17
0603LS-183	18.0 @ 2.5MHz	10,5	20 @ 2.5MHz	22	7.60	0.16
0603LS-223	22.0 @ 2.5MHz	10,5	22 @ 2.5MHz	19	8.81	0.13

Working Temperature : -20 °C ~ 85 °C



WIRE-WOUND CHIP INDUCTOR – FERRITE/OPENTYPE 0603LS Series Shape & Dimension

Shape & Dimension



	A		B		C		D Ref.	F	G	H	I	J	K
	Max.	Ref.	Max.	Ref.	Max.	Ref.							
Inch	0.071	0.065	0.044	0.041	0.040	0.035	0.015	0.013	0.034	0.040	0.025	0.025	0.030
mm	1.80	1.65	1.12	1.03	1.02	0.90	0.38	0.33	0.86	1.02	0.64	0.64	0.76

Parts/Reel: 7" 4,000 PCS

Tape Width: 8mm

ERROR: ioerror
OFFENDING COMMAND: image

STACK: