



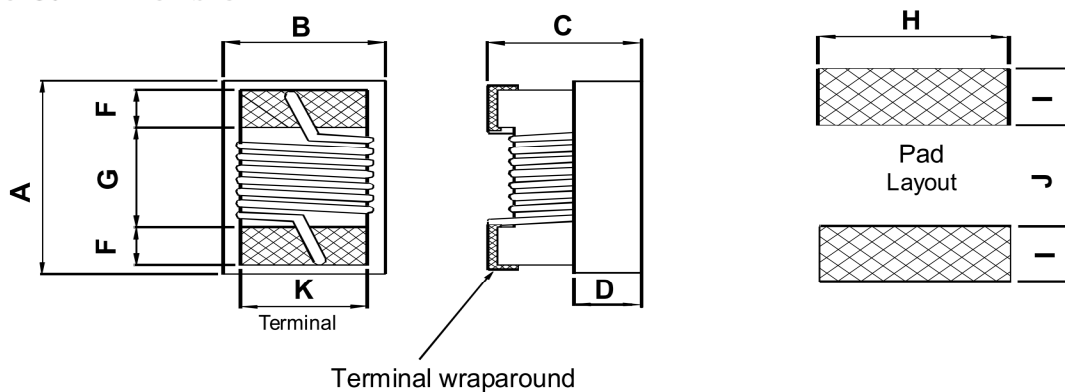
WIRE-WOUND CHIP INDUCTOR – FERRITE/OPENTYPE

0805LS (2520) Series (0.078 ~ 27uH)

Part Number	Inductance uH	Percent Tolerance	Q Min	SRF Min MHz	R _{DC} Max Ohms	I _{DC} Max A
0805LS-780_	0.078@ 7.9MHz	10,5	19@ 7.9MHz	1440	0.042	2.0
0805LS-111_	0.110@ 7.9MHz	10,5	19@ 7.9MHz	1200	0.05	2.0
0805LS-471_	0.470@ 7.9MHz	10,5	19@ 7.9MHz	500	0.31	0.720
0805LS-681_	0.680@ 7.9MHz	10,5	20@ 7.9MHz	400	0.46	0.590
0805LS-102_	1.0@ 7.9MHz	10,5	20@ 7.9MHz	340	0.69	0.500
0805LS-122_	1.2@ 7.9MHz	10,5	20@ 7.9MHz	280	0.80	0.490
0805LS-152_	1.5@ 7.9MHz	10,5	20@ 7.9MHz	275	1.03	0.490
0805LS-182_	1.8@ 7.9MHz	10,5	20@ 7.9MHz	246	1.15	0.410
0805LS-222_	2.2@ 7.9MHz	10,5	20@ 7.9MHz	106	1.28	0.265
0805LS-272_	2.7@ 7.9MHz	10,5	20@ 7.9MHz	105	1.48	0.350
0805LS-332_	3.3@ 7.9MHz	10,5	20@ 7.9MHz	83	1.57	0.330
0805LS-392_	3.9@ 7.9MHz	10,5	20@ 7.9MHz	52	1.70	0.300
0805LS-472_	4.7@ 7.9MHz	10,5	20@ 7.9MHz	50	1.87	0.280
0805LS-682_	6.8@ 7.9MHz	10,5	20@ 7.9MHz	35	2.25	0.260
0805LS-822_	8.2@ 2.5MHz	10,5	18@ 2.5MHz	27	2.55	0.250
0805LS-103_	10.0@ 2.5MHz	10,5	18@ 2.5MHz	21	3.45	0.200
0805LS-153_	15.0@ 2.5MHz	10,5	18@ 2.5MHz	17	5.03	0.180
0805LS-223_	22.0@ 2.5MHz	10,5	18@ 2.5MHz	13	6.18	0.150
0805LS-273_	27.0@ 2.5MHz	10,5	15@ 2.5MHz	11	11.04	0.120

Working Temperature : -40 °C - 85 °C

Shape & Dimension



	A	B	C	D Ref.	F	G	H	I	J	K
	Max	Max	Max							
Inch	0.090	0.075	0.063	0.020	0.200	0.040	0.070	0.040	0.030	0.050
mm	2.29	1.91	1.60	0.50	0.50	1.020	1.78	1.02	0.76	1.27

Parts/Reel: 7" 2,000 PCS
Tape Width: 8mm

