

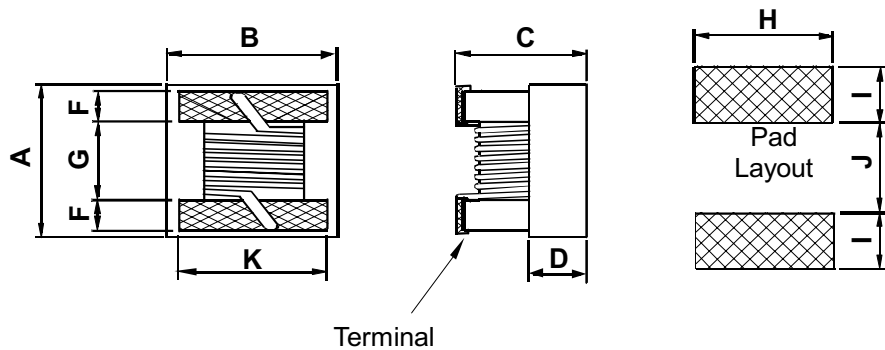


WIRE-WOUND CHIP INDUCTOR – FERRITE/OPEN TYPE
1008HC (2520) Ferrite Series (1.0~33μH)

Part Number	Inductance uH	Percent Tolerance	Q Min	SRF Min MHz	R _{DC} Max Ohms	I _{DC} Max mA
1008HC-102E_FS	1.00 @ 7.96MHz	10,5	25 @ 7.96MHz	245	0.35	500
1008HC-122E_FS	1.20 @ 7.96MHz	10,5	25 @ 7.96MHz	230	0.40	500
1008HC-152E_FS	1.50 @ 7.96MHz	10,5	25 @ 7.96MHz	182	0.45	450
1008HC-182E_FS	1.80 @ 7.96MHz	10,5	25 @ 7.96MHz	135	0.55	450
1008HC-222E_FS	2.20 @ 7.96MHz	10,5	25 @ 7.96MHz	105	0.60	400
1008HC-272E_FS	2.70 @ 7.96MHz	10,5	25 @ 7.96MHz	70	0.70	400
1008HC-332E_FS	3.30 @ 7.96MHz	10,5	25 @ 7.96MHz	55	0.75	380
1008HC-392E_FS	3.90 @ 7.96MHz	10,5	25 @ 7.96MHz	48	0.80	350
1008HC-472E_FS	4.70 @ 7.96MHz	10,5	25 @ 7.96MHz	43	0.90	320
1008HC-562E_FS	5.60 @ 7.96MHz	10,5	25 @ 7.96MHz	42	1.05	210
1008HC-682E_FS	6.80 @ 7.96MHz	10,5	25 @ 7.96MHz	39	1.20	300
1008HC-822E_FS	8.20 @ 7.96MHz	10,5	25 @ 7.96MHz	36	1.60	280
1008HC-103E_FS	10.0 @ 2.52MHz	10,5	20 @ 2.52MHz	33	1.90	250
1008HC-123E_FS	12.0 @ 2.52MHz	10,5	20 @ 2.52MHz	28	2.00	235
1008HC-153E_FS	15.0 @ 2.52MHz	10,5	20 @ 2.52MHz	24	2.20	220
1008HC-183E_FS	18.0 @ 2.52MHz	10,5	20 @ 2.52MHz	20	3.50	200
1008HC-223E_FS	22.0 @ 2.52MHz	10,5	20 @ 2.52MHz	18	2.80	180
1008HC-273E_FS	27.0 @ 2.52MHz	10,5	20 @ 2.52MHz	17	3.50	150
1008HC-333E_FS	33.0 @ 2.52MHz	10,5	20 @ 2.52MHz	16	4.20	120

Working Temperature : -20 °C ~ 80 °C

Shape & Dimension



	B		C		D Ref.	K	F	G	H	I	J		
	Max.	Ref	Max.	Ref									
inch	0.115	0.103	0.110	0.095	0.094	0.086	0.047	0.080	0.017	0.060	0.100	0.040	0.050
mm	2.92	2.6	2.79	2.4	2.1	1.90	1.20	2.03	0.45	1.52	2.54	1.02	1.27

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