



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Hash RF Chokes

Special Features

- Low cost, low DCR
- High current capacity
- Varnish coated
- Operating temperature -55 to +105°C
- Ideal for use as EMI filter, output choke, smoothing coil

Notes

- * Current to cause 10% maximum inductance drop or 35°C maximum temperature rise

5200 Series								
Part Number	L (μH) ±20%	Test. Freq.	DCR Ω Max.	I, DC* (A)	Coil Dia. Max.	Lead Wire Size	Core Material	Fig.
5218	3.35	7.96 MHz	0.01	20	0.6	12	Iron	A
5219	4.9	7.96 MHz	0.016	15	0.6	14	Iron	A
5220	8.8	7.96 MHz	0.021	10	0.56	16	Iron	A
5230	4.0	7.96 MHz	0.012	8	0.38	20	Ferrite	B
5240	40	1 KHz	0.082	3	0.31	20	Ferrite	D
5248	68	1 KHz	0.054	5	0.56	20	Ferrite	C
5250	100	1 KHz	0.216	2	0.38	20	Ferrite	E
5252	125	1 KHz	0.08	3.5	0.50	20	Ferrite	C
5254	250	1 KHz	0.17	2.5	0.44	20	Ferrite	C
5256	500	1 KHz	0.26	2	0.56	20	Ferrite	C
5258	1000	1 KHz	0.55	1	0.50	20	Ferrite	C

Also available as RoHS compliant.

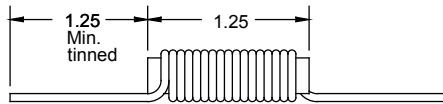


Fig. A

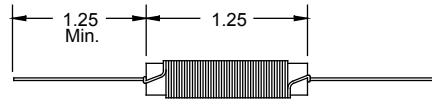


Fig. D

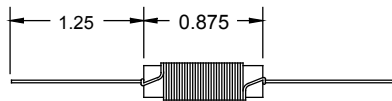


Fig. B

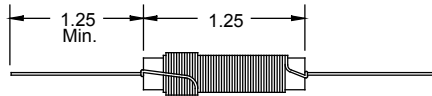


Fig. E

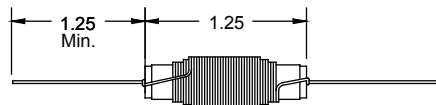


Fig. C

Dimensions: Inches