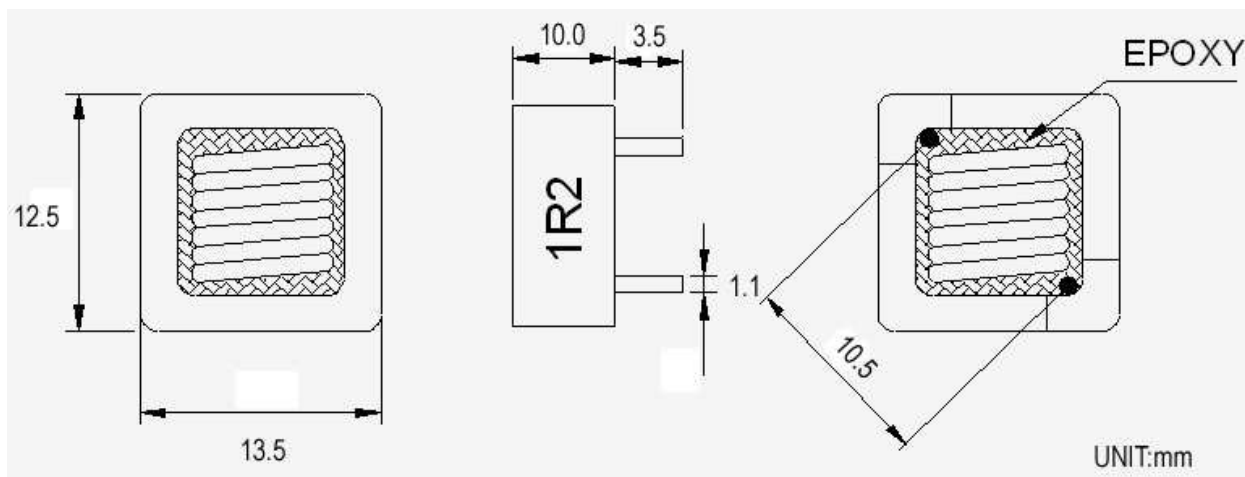


SMD Power Inductors DA1310 Series

DA01310 Series ,Ultra low cost,Shielded construction,High current rating up to DC 50Amp,High frequency range up to 1.0MHz,Very low DC resistance,Low Noise,RoHS compliant.

Mainly used by Motherboards for laptop and desktop computers,DC/DC converter



PART NO	L(uH)	DCR max (mΩ)	IDC max (A)	TEST FREQ. (Hz)
DA1310-R47-B-S	0.47	0.75	40	1.0/100K
DA1310-R60-B-S	0.60	0.75	40	1.0/100K
DA1310-R80-B-S	0.80	0.75	39	1.0/100K
DA1310-1R0-B-S	1.0	1.15	32	1.0/100K
DA1310-1R5-B-S	1.5	1.85	26	1.0/100K
DA1310-2R0-B-S	2.0	3.0	21	1.0/100K
DA1310-2R4-B-S	2.4	3.0	20	1.0/100K
DA1310-3R3-B-S	3.3	4.3	17	1.0/100K

1. Temperature Rise Current that will cause temperature rise approximate 40°C without core loss (Ta=25±5°C)
2. Saturation Rated Current will cause initial inductance value approximately 20% rolloff (Ta=25±5°C)

In Bulk Packing

Special inquiries besides the above common used types can be met on your requirement.

FENFA ELECTRONICS LTD.

Address: Rm 621, 6/F., Shing Yip Industrial Building,
19-21 Shing Yip Street, Kwun Tong, Hong Kong
Tel: (852) 2372 0880, Fax: (852) 2372 0131
E-mail: sales@coilsfenfa.com

<http://www.coilsfenfa.com>
fenfa@coilsfenfa.com

FENFA ELECTRONICS (DONGGUAN) CO., LTD.

Address: Xiakeng Industrial District, Changping Town,
Dongguan City, Guangdong, China
Tel: 86-769-86291668 Fax: 86-769-83999028
Hot line: 86-769-89112128 E-mail: fenfa@coilsfenfa.com