

HR320102-XXX

Electrical Specification @25°

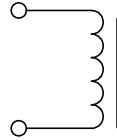
Part Number	¹ Inductance (uH ±20%)	² DC Current (Adc Max)	DCR (mOhms Max)	Test Frequency
HR320102-1R0	1.0	9.80	7.00	100KHz
HR320102-2R2	2.2	8.00	11.5	100KHz
HR320102-3R3	3.3	7.50	13.5	100KHz
HR320102-4R7	4.7	6.80	15.8	100KHz
HR320102-6R8	6.8	6.60	17.6	100KHz
HR320102-8R2	8.2	5.90	20.0	100KHz
HR320102-100	10	5.40	21.4	100KHz
HR320102-150	15	4.50	27.0	100KHz
HR320102-220	22	3.60	43.2	100KHz
HR320102-330	33	3.00	64.8	100KHz
HR320102-390	39	2.75	72.9	100KHz
HR320102-470	47	2.50	100	100KHz
HR320102-560	56	2.35	110	100KHz
HR320102-680	68	2.10	140	100KHz
HR320102-820	82	1.95	160	100KHz
HR320102-101	100	1.70	220	100KHz
HR320102-121	120	1.60	250	100KHz
HR320102-151	150	1.42	280	100KHz
HR320102-181	180	1.30	350	100KHz
HR320102-221	220	1.16	390	100KHz
HR320102-271	270	1.06	560	100KHz
HR320102-331	330	0.95	640	100KHz
HR320102-391	390	0.88	700	100KHz
HR320102-471	470	0.79	980	100KHz
HR320102-561	560	0.73	1070	100KHz
HR320102-681	680	0.67	1460	100KHz
HR320102-821	820	0.60	1640	100KHz
HR320102-102	1000	0.55	1820	100KHz

Remarks:

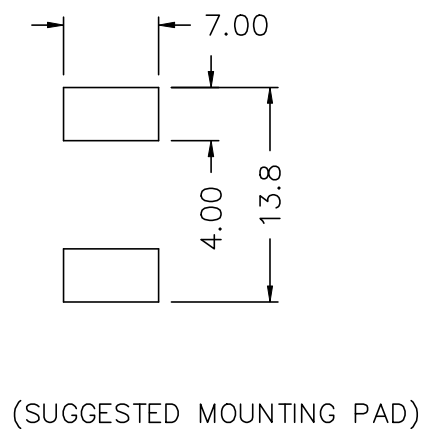
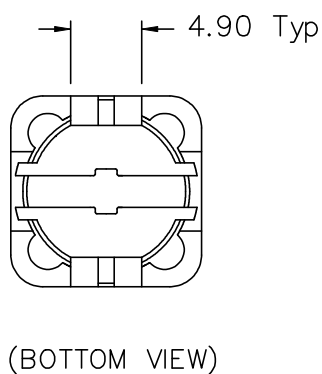
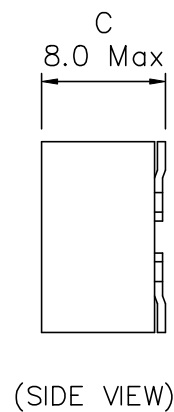
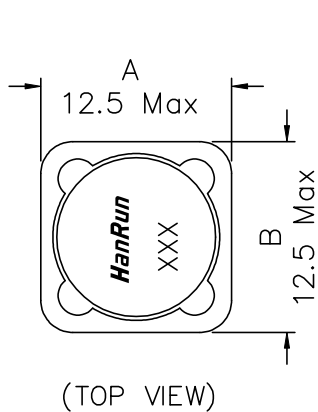
1. Open circuit inductance test condition: 100KHz 250mV 0mAdc.
2. DC Current @Inductance drop 10% typ.
3. RoHS Compliant (Pb Free)

HR320102-XXX

Schematics



Mechanical Dimensions



Unless otherwise specified,
Tol.: .xx ±0.25 (mm)