

PRODUCTS

Chilisin provides inductor turnkey solutions for EMI, power and RF and a global technical team to support its customers. Chilisin has become one of the few inductor suppliers capable of providing a complete "one-stop shopping" experience.

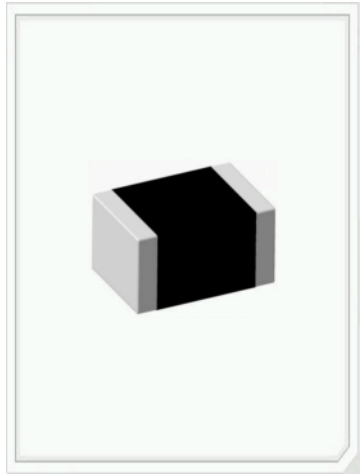


Products Line

- Power Inductor
- Chip Inductor
- Bead
- Common Mode Choke
- ◆ Product Search

HEI201610A

Home > Products > Power Inductor > HEI201610A



Part Number : LVS505040-1R5?-N

Structure	Closed Magnetic Circuit Type - Automatic Assembly
Inductance(?H)	1.5
Tolerance(±%)	30
Test Frequency	100kHz,1V
RDC(ohm)	0.016
RDC Tolerance(±%)	30
Isat(A)Typ	7.10
Isat(A)Max	6.39
Irms(A)Typ	4.40
Irms(A)Max	3.96
Operating Temperature	- 5 5℃~1 2 5℃(Including self - temperature rise)
L(mm)	5.0±0.2
W(mm)	5.0±0.2
T(mm)	3.7~4.2

1.Irms : Applied the current to coils
the temperature rise shall not be more than 40℃

P/N	LVS505040-1R5T-N
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

[Back](#)