

# 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**

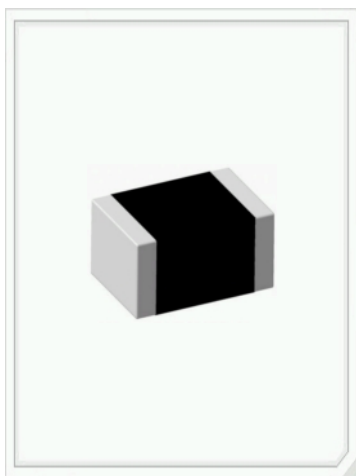
- Power Inductor
- Chip Inductor
- Bead
- Common Mode Choke

Product Search



HEI201610A

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### Part Number : HEI201610A-1R0M-Q8

Structure	Closed Magnetic Circuit Type- Molding Processing & for Ultra High Current
Inductance(?H)	1
Tolerance(±%)	20
Test Frequency	2MHz,0.2V
RDC(? )Max	0.065
Isat(A)Typ	3.6
Isat(A)Max	2.9
Irms(A)Typ	3.1
Irms(A)Max	2.5
Operating Temperature	- 4 0 °C ~ 1 2 5 °C(Including self - temperature rise)
L(mm)	2.0±0.2
W(mm)	1.6±0.2
T(mm)	1.0Max.

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

P/N	HEI201610A-1R0M-Q8
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