

# PRODUCTS

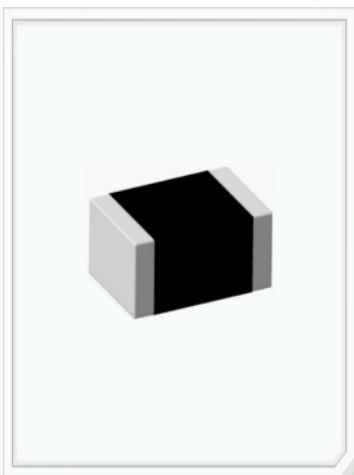
Chilisin provides inductor turnkey solutions for EMI, power and RF and a global technical team to support its customers. Chilisin has become one of the few inductor suppliers capable of providing a complete "one-stop shopping" experience.



HEI201610A

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### Part Number : HEI201610A-R47M-Q8

Structure	Closed Magnetic Circuit Type- Molding Processing & for Ultra High Current
Inductance(?H)	0.47
Tolerance(±%)	20
Test Frequency	2MHz,0.2V
RDC(? )Max	0.042
Isat(A)Typ	4.8
Isat(A)Max	3.9
Irms(A)Typ	4.2
Irms(A)Max	3.5
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-R47M-Q8
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