

PRODUCTS

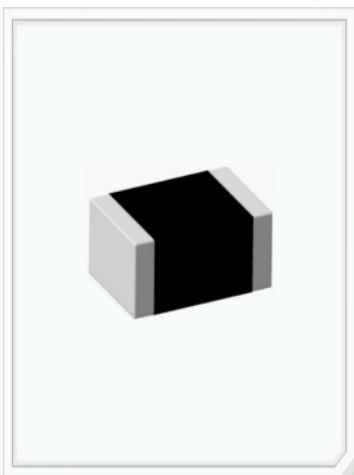
Chilisin provides inductor turnkey solutions for EMI, power and RF and a global technical team to support its customers. Chilisin has become one of the few inductor suppliers capable of providing a complete "one-stop shopping" experience.



HEI252012A

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Part Number : HEI252012A-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	0.033
Isat(A)Typ	7
Isat(A)Max	5.6
Irms(A)Typ	4.5
Irms(A)Max	3.8
Operating Temperature	- 4 0 °C ~ 1 2 5 °C(Including self - temperature rise)
L(mm)	2.5±0.3
W(mm)	2.0±0.3
T(mm)	1.2Max.

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

P/N	HEI252012A-R47M-Q8
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