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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

MHC105030

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Part Number : MHC105030-4R7M-R8

Structure	Closed Magnetic Circuit Type- Molding Processing & for Ultra High Current
Inductance(?H)	4.7
Tolerance(±%)	20
Test Frequency	100kHz,0.5V
RDC(?)Max	0.06
Isat(A)Typ	6
Irms(A)Typ	4
Operating Temperature	— 5 5℃~ 1 2 5℃(Including self - temperature rise)
L(mm)	5.4±0.35
W(mm)	5.7±0.20
T(mm)	3Max.

- 1.Irms DC current (A) that will cause an approximate ?T of 40°C.
- 2.Isat DC current (A) that will cause Lo to drop approximately 30%

P/N	MHC105030-4R7M-R8
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