

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
-

▶ MHC104020

Home > Products > Power Inductor > MHC104020



Part Number : MHC104020-3R3M-R8

Structure	Closed Magnetic Circuit Type- Molding Processing & for Ultra High Current
Inductance(?H)	3.3
Tolerance(±%)	20
Test Frequency	100kHz,0.5V
RDC(?)Max	0.087
Isat(A)Typ	4
Irms(A)Typ	2.5
Operating Temperature	- 5 5℃~ 1 2 5℃(Including self - temperature rise)
L(mm)	4.1±0.2
W(mm)	4.6±0.2
T(mm)	2Max.

- 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	MHC104020-3R3M-R8
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

[Back](#)