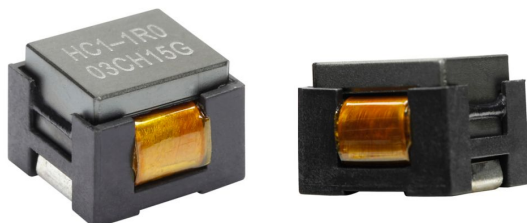


Specifications



Photo is representative



Eaton HC1-R22-R

Eaton HC1 inductor, 0.218 μ H, 51.42 A Irms, 40.5 A ISAT, 0.36 m Ω resistance, SMT mounting, Ferrite, 2-pins, 250 qty.

General specifications

PRODUCT NAME	Eaton HC1 inductor
CATALOG NUMBER	HC1-R22-R
UPC	051712898294
EAN	5027590133296
PRODUCT LENGTH/DEPTH	0.512 in
PRODUCT HEIGHT	0.394 in
PRODUCT WIDTH	0.512 in
PRODUCT WEIGHT	0.014 lb
COMPLIANCES	RoHS Compliant

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	51.42 A
ISAT	40.5 A
PACKAGE QUANTITY	250
MATERIAL	Ferrite
FREQUENCY RATING	1 kHz to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	0.36 mΩ
SERIES	HC1

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - HC1-R22-R](#)

[Eaton HC1 current inductor data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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