

Specifications



Photo is representative



Eaton HC3-2R2-R

Eaton HC3 inductor, 2.05 μ H, 78 A Irms, 60 A ISAT, 0.42 m Ω resistance, SMT mounting, Ferrite, 2-pins, 24 qty.

General specifications

PRODUCT NAME	Eaton HC3 inductor
CATALOG NUMBER	HC3-2R2-R
UPC	051712897464
EAN	5027590148368
PRODUCT LENGTH/DEPTH	1.18 in
PRODUCT HEIGHT	0.689 in
PRODUCT WIDTH	0.996 in
PRODUCT WEIGHT	0.086 lb
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	78 A
ISAT	60 A
PACKAGE QUANTITY	24
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	0.42 mΩ
SERIES	HC3

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - HC3-2R2-R](#)

[Eaton HC3 high current power inductors data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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