

Specifications



Photo is representative

Eaton HCM0503V2-R68-R

IND MP 0.68uH 12A molded 2 PADS SMT

General specifications

PRODUCT NAME	Eaton HCM0503V2 inductor
CATALOG NUMBER	HCM0503V2-R68-R
UPC	051712008730
PRODUCT LENGTH/DEPTH	5.4 mm
PRODUCT HEIGHT	2.8 mm
PRODUCT WIDTH	5.2 mm
PRODUCT WEIGHT	0.35 g
COMPLIANCES	RoHS Compliant



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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	10 A
ISAT	12 A
PACKAGE QUANTITY	2000
MATERIAL	Alloy powder
AUTOMOTIVE GRADE	No
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	8.0 mΩ
SIZE	5.7x5.4x3.0mm
TERMINALS	2 Pins
SERIES	HCM0503V2

Resources

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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