Specifications



Photo is representative





Eaton HCM1103-R68-R

Eaton HCM1103 inductor, 0.68 uH, 21 A Irms, 23 A ISAT, 3.4 mΩ resistance, SMT mounting, Iron Powder, 2-pins, 1000 qty.

General specifications	
PRODUCT NAME	Eaton HCM1103 inductor
CATALOG NUMBER	HCM1103-R68-R
UPC	051712393522
PRODUCT LENGTH/DEPTH	11.5 mm
PRODUCT HEIGHT	3 mm
PRODUCT WIDTH	10.6 mm
PRODUCT WEIGHT	1.72 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	21 A
ISAT	23 A
PACKAGE QUANTITY	1000
MATERIAL	Iron powder
AUTOMOTIVE GRADE	No
FREQUENCY RATING	Up to 5 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	3.4 mΩ
SIZE	11.5x10.3x3.0mm
TERMINALS	2 Pins
SERIES	HCM1103

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HCM1103-R68-R Eaton HCM1103 high current power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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