Specifications

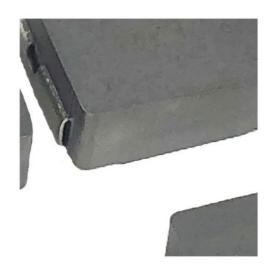


Photo is representative

Eaton HCM1A0703V2-100-R

Eaton HCM1A0703V2 inductor, 10.0 uH, 4.4 A, 2 PADS, SMT

General specifications		
PRODUCT NAME	Eaton HCM1A0703V2 inductor	
CATALOG NUMBER	HCM1A0703V2-100-R	
UPC	051712003216	
PRODUCT LENGTH/DEPTH	7 mm	
PRODUCT HEIGHT	3 mm	
PRODUCT WIDTH	6.6 mm	
PRODUCT WEIGHT	0.72 g	
COMPLIANCES	RoHS Compliant	



Product specifications	
ТҮРЕ	Inductor
MOUNTING	SMT
IRMS	3.3 A
ISAT	4.4 A
PACKAGE QUANTITY	2000
MATERIAL	Alloy powder
AUTOMOTIVE GRADE	Yes
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 155 °C
RESISTANCE	75 mΩ
SIZE	7.3x6.8x3.0 mm
TERMINALS	2 Pins
SERIES	HCM1A0703V2

Resources	
SPECIFICATIONS AND DATASHEETS	Eaton HCM1A0703V2 automotive power inductor data sheet
	Eaton Specification Sheet - HCM1A0703V2-100-R

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc

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