

Specifications

Eaton HCM1307V2-2R2-R

IND MP 2.2uH 23A 2 PADS SMT



Photo is representative

General specifications

PRODUCT NAME	Eaton HCM1307V2 inductor
CATALOG NUMBER	HCM1307V2-2R2-R
UPC	051712008907
PRODUCT LENGTH/DEPTH	13.45 mm
PRODUCT HEIGHT	6.3 mm
PRODUCT WIDTH	12.6 mm
PRODUCT WEIGHT	5 g
COMPLIANCES	RoHS Compliant



Product specifications

TYPE Inductor

Resources

MOUNTING	SMT
IRMS	18.5 A
ISAT	23 A
PACKAGE QUANTITY	250
MATERIAL	Alloy powder
AUTOMOTIVE GRADE	No
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	3.1 mΩ
SIZE	13.8x12.9x7.0 mm
TERMINALS	2 Pins
SERIES	HCM1307V2

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - HCM1307V2-2R2-R](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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