Specifications



Photo is representative





Eaton HCM1105-5R6-R

IND HC(HCM1105) 5.6UH SMT 2 PADS

General specifications	
PRODUCT NAME	Eaton HCM1105 inductor
CATALOG NUMBER	HCM1105-5R6-R
UPC	051712521666
PRODUCT LENGTH/DEPTH	11.5 mm
PRODUCT HEIGHT	5 mm
PRODUCT WIDTH	11.1 mm
PRODUCT WEIGHT	3.12 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	10.5 A
ISAT	10.5 A
PACKAGE QUANTITY	800
MATERIAL	Iron powder
AUTOMOTIVE GRADE	No
FREQUENCY RATING	Up to 5 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	18.5 mΩ
TERMINALS	2 Pins
SERIES	HCM1105

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HCM1105-5R6-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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