Specifications



Photo is representative

Eaton HCV1707R1-R48-R

Eaton HCV1707 inductor, 0.48 uH, 32 A Irms, 55 A ISAT, 1.87 mΩ resistance, SMT mounting, Ferrite, 3-pins, 350 qty.

General specifications	
PRODUCT NAME	Eaton HCV1707 inductor
CATALOG NUMBER	HCV1707R1-R48-R
UPC	051712694902
PRODUCT LENGTH/DEPTH	0.7 in
PRODUCT HEIGHT	0.264 in
PRODUCT WIDTH	0.585 in
PRODUCT WEIGHT	0.012 lb
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	32 A
ISAT	55 A
PACKAGE QUANTITY	350
MATERIAL	Ferrite
CONTACT CONFIGURATION	Three-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	1.87 mΩ
SERIES	HCV1707

Resources

SPECIFICATIONS AND DATASHEETS	Eaton HCV1707 high current power inductors data sheet Eaton Specification Sheet - HCV1707R1-R48-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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