Specifications







Eaton HCV1605R1-R500-R

Eaton HCV1605 inductor, 0.5 uH, 20 A Irms, 45 A ISAT, 1.98 mΩ resistance, SMT mounting, Ferrite, 3-pins, 500 qty.

General specifications	
PRODUCT NAME	Eaton HCV1605 inductor
CATALOG NUMBER	HCV1605R1-R500-R
UPC	051712694612
PRODUCT LENGTH/DEPTH	15.5 mm
PRODUCT HEIGHT	4.98 mm
PRODUCT WIDTH	14 mm
PRODUCT WEIGHT	3.57 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	20 A
ISAT	45 A
PACKAGE QUANTITY	500
MATERIAL	Ferrite
CONTACT CONFIGURATION	Three-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	1.98 mΩ
SERIES	HCV1605

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HCV1605R1-R500-R Eaton HCV1605 inductor data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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