Specifications



Photo is representative





Eaton HCP0805-R40-R

Eaton HCP0805 inductor, 0.4 uH, 20 A Irms, 32 A ISAT, 3.3 m Ω resistance, SMT mounting, Iron Powder, 2-pins, 700 qty.

General specifications		
PRODUCT NAME	Eaton HCP0805 inductor	
CATALOG NUMBER	HCP0805-R40-R	
UPC	051712544238	
PRODUCT LENGTH/DEPTH	7.9 mm	
PRODUCT HEIGHT	5 mm	
PRODUCT WIDTH	7.6 mm	
PRODUCT WEIGHT	1.145 g	
COMPLIANCES	RoHS Compliant	



Product specifications	
TYPE	Inductor
MOUNTING	SMT
IRMS	20 A
ISAT	32 A
PACKAGE QUANTITY	700
MATERIAL	lron powder
FREQUENCY RATING	Up to 2 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 155 °C
RESISTANCE	3.3 mΩ
SERIES	HCP0805

Resources	
SPECIFICATIONS AND	Eaton Specification Sheet - HCP0805-R40-R
DATASHEETS	Eaton HCP 0805 high
	<u>current power inductors</u> data sheet

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc

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