Specifications



Photo is representative



Eaton HCMA1707-330-R

Eaton HCMA1707 inductor, 33 uH, 9 A Irms, 10 A ISAT, 37 mΩ resistance, SMT mounting, Iron Powder, 2-pins, 350 qty.

General specifications	
PRODUCT NAME	Eaton HCMA1707 inductor
CATALOG NUMBER	HCMA1707-330-R
UPC	051712496421
PRODUCT LENGTH/DEPTH	17.5 mm
PRODUCT HEIGHT	7 mm
PRODUCT WIDTH	17.2 mm
PRODUCT WEIGHT	11.3 g
COMPLIANCES	RoHS Compliant

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	9 A
ISAT	10 A
PACKAGE QUANTITY	350
MATERIAL	Iron powder
AUTOMOTIVE GRADE	Yes
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	37 mΩ
SIZE	17.5x17.2x7.0 mm
TERMINALS	2 Pads
SERIES	HCMA1707

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HCMA1707-330-R Eaton HCMA1707 automotive high current power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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