Specifications







Eaton DRA124-100-R

Eaton DRA inductor, 10.4 uH, 3.67 A Irms, 6.16 A ISAT, 36 mΩ resistance, SMT mounting, Ferrite, 2-pins, 750 qty.

General specifications	
PRODUCT NAME	Eaton DRA inductor
CATALOG NUMBER	DRA124-100-R
UPC	051712828314
PRODUCT LENGTH/DEPTH	12.5 mm
PRODUCT HEIGHT	4.5 mm
PRODUCT WIDTH	12.5 mm
PRODUCT WEIGHT	2.31 g
COMPLIANCES	RoHS Compliant

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	3.67 A
ISAT	6.16 A
PACKAGE QUANTITY	750
MATERIAL	Ferrite
AUTOMOTIVE GRADE	Yes
CONTACT CONFIGURATION	Two-pads
TEMPERATURE RATING	-40 to 165 °C
RESISTANCE	36 mΩ
SIZE	12.5x12.5x4.5
TERMINALS	2 Pads
SERIES	DRA124

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DRA124-100-R Eaton DRA automotive shielded drum core power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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