Specifications



Photo is representative



Eaton SD7030-5R0-R

Eaton SD7030 inductor, 4.9 uH, 3.2 A Irms, 2.4 A ISAT, 26 mΩ resistance, SMT mounting, Ferrite, 2-pins, 1500 qty.

General specifications	
PRODUCT NAME	Eaton SD7030 inductor
CATALOG NUMBER	SD7030-5R0-R
UPC	051712829557
PRODUCT LENGTH/DEPTH	7 mm
PRODUCT HEIGHT	3 mm
PRODUCT WIDTH	7 mm
PRODUCT WEIGHT	0.0013 lb
COMPLIANCES	RoHS Compliant

Powering Business Worldwide

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	3.2 A
ISAT	2.4 A
PACKAGE QUANTITY	1500
MATERIAL	Ferrite
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	26 mΩ
SERIES	SD7030

Resources

SPECIFICATIONS AND DATASHEETS	Eaton SD7030 shielded drum core power inductors data sheet Eaton Specification Sheet - SD7030-5R0-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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