Specifications



Photo is representative



Eaton SD53-1R1-R

Eaton SD53 inductor, 1.1 uH, 3.25 A Irms, 4.8 A ISAT, 20 mΩ resistance, SMT mounting, Ferrite, 2-pins, 2600 qty.

General specifications	
PRODUCT NAME	Eaton SD53 inductor
CATALOG NUMBER	SD53-1R1-R
UPC	051712829298
PRODUCT LENGTH/DEPTH	5.2 mm
PRODUCT HEIGHT	3 mm
PRODUCT WIDTH	5.72 mm
PRODUCT WEIGHT	0.24 g
COMPLIANCES	RoHS Compliant

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	3.25 A
ISAT	4.8 A
PACKAGE QUANTITY	2600
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	20 mΩ
SERIES	SD53

Resources

SPECIFICATIONS AND DATASHEETS	Eaton SD53 shielded power inductors data sheet Eaton Specification Sheet - SD53-1R1-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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