Specifications



Photo is representative





Eaton SD53-101-R

Eaton SD53 inductor, 100 uH, 0.44 A Irms, 0.45 A ISAT, 800 mΩ resistance, SMT mounting, Ferrite, 2-pins, 2600 qty.

General specifications	
PRODUCT NAME	Eaton SD53 inductor
CATALOG NUMBER	SD53-101-R
UPC	051712829403
PRODUCT LENGTH/DEPTH	5.2 mm
PRODUCT HEIGHT	3 mm
PRODUCT WIDTH	5.72 mm
PRODUCT WEIGHT	0.24 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.44 A
ISAT	0.45 A
PACKAGE QUANTITY	2600
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	800 mΩ
SERIES	SD53

Resources

SPECIFICATIONS AND DATASHEETS	Eaton SD53 shielded power inductors data sheet Eaton Specification Sheet - SD53-101-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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