Specifications



Photo is representative



Eaton SD14-820-R

Eaton SD inductor, 83 uH, 0.408 A Irms, 0.407 A ISAT, 1750 mΩ resistance, SMT mounting, Ferrite, 2-pins, 3800 qty.

General specifications	
PRODUCT NAME	Eaton SD14 inductor
CATALOG NUMBER	SD14-820-R
UPC	051712892520
EAN	5027590127424
PRODUCT LENGTH/DEPTH	5.2 mm
PRODUCT HEIGHT	1.45 mm
PRODUCT WIDTH	5.2 mm
PRODUCT WEIGHT	0.15 g
COMPLIANCES	RoHS Compliant

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.408 A
ISAT	0.407 A
PACKAGE QUANTITY	3800
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	1500 mΩ
SERIES	SD

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - SD14-820-R Eaton SD metalized shielded drum core power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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