Specifications







Eaton SDQ12-100-R

Eaton SDQ inductor, 9.61 uH, 0.416 A Irms, 0.49 A ISAT, 850 mΩ resistance, SMT mounting, Ferrite, 4-pins, 3800 qty.

General specifications	
PRODUCT NAME	Eaton SDQ12 inductor
CATALOG NUMBER	SDQ12-100-R
UPC	051712890106
PRODUCT LENGTH/DEPTH	5.2 mm
PRODUCT HEIGHT	1.2 mm
PRODUCT WIDTH	5.2 mm
PRODUCT WEIGHT	0.11 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

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Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.416 A
ISAT	0.49 A
PACKAGE QUANTITY	3800
MATERIAL	Ferrite
CONTACT CONFIGURATION	Four-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	850 mΩ
TERMINALS	1450 mΩ
SERIES	SDQ

Resources

SPECIFICATIONS AND DATASHEETS	Eaton SDQ dual winding shielded drum inductor transformer data sheet Eaton Specification Sheet - SDQ12-100-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

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