

Specifications

Eaton SD7030-101-R



Eaton SD7030 inductor, 96 μ H, 0.7 A Irms, 0.54 A ISAT, 540 m Ω resistance, SMT mounting, Ferrite, 2-pins, 1500 qty.

Photo is representative



General specifications

PRODUCT NAME	Eaton SD7030 inductor
CATALOG NUMBER	SD7030-101-R
UPC	051712535823
PRODUCT LENGTH/DEPTH	7 mm
PRODUCT HEIGHT	3 mm
PRODUCT WIDTH	7 mm
PRODUCT WEIGHT	0.57 g
COMPLIANCES	RoHS Compliant

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.7 A
ISAT	0.54 A
PACKAGE QUANTITY	1500
MATERIAL	Ferrite
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	540 mΩ
SERIES	SD7030

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton SD7030 shielded drum core power inductors data sheet](#)

[Eaton Specification Sheet - SD7030-101-R](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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