## Specifications



Photo is representative





## Eaton SD7030-101-R

Eaton SD7030 inductor, 96 uH, 0.7 A Irms, 0.54 A ISAT, 540 m $\Omega$  resistance, SMT mounting, Ferrite, 2-pins, 1500 qty.

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	
ТҮРЕ	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
	<u>Eaton Specification Sheet - SD7030-101-R</u>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

 $\hbox{@ 2025 Eaton.}$  All Rights Reserved.

Follow us on social media to get the latest product and support information.









