

# Specifications

## Eaton SD52-151-R

Eaton SD52 inductor, IND,SHLD  
DRM,150uH,0.28A SMT



Photo is representative



### General specifications

PRODUCT NAME	Eaton SD52 inductor
CATALOG NUMBER	SD52-151-R
UPC	051712893855
PRODUCT LENGTH/DEPTH	5.2 mm
PRODUCT HEIGHT	2 mm
PRODUCT WIDTH	5.6 mm
PRODUCT WEIGHT	0.0004 lb
COMPLIANCES	RoHS Compliant

## Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.31 A
ISAT	0.28 A
PACKAGE QUANTITY	3500
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	1610 mΩ
SERIES	SD52

## Resources

CATALOGS	<a href="#">Magnetics short form catalog</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - SD52-151-R</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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