

# Specifications

## Eaton SD7030-121-R



Eaton SD7030 inductor, 115  $\mu$ H, 0.67 A Irms, 0.5 A ISAT, 760 m $\Omega$  resistance, SMT mounting, Ferrite, 2-pins, 1500 qty.

Photo is representative



### General specifications

PRODUCT NAME	Eaton SD7030 inductor
CATALOG NUMBER	SD7030-121-R
UPC	051712535830
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	0.67 A
ISAT	0.5 A
PACKAGE QUANTITY	1500
MATERIAL	Ferrite
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	760 mΩ
SERIES	SD7030

## Resources

### SPECIFICATIONS AND DATASHEETS

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

[Eaton Specification Sheet - SD7030-121-R](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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