

Specifications

Eaton SD3114-6R8-R



Eaton SD3114 inductor, 6.7 μ H, 0.71 A Irms, 0.98 A ISAT, 350 m Ω resistance, SMT mounting, Ferrite, 2-pins, 4100 qty.

Photo is representative



General specifications

PRODUCT NAME	Eaton SD3114 inductor
CATALOG NUMBER	SD3114-6R8-R
UPC	051712898652
EAN	5027590254212
PRODUCT LENGTH/DEPTH	3.7 mm
PRODUCT HEIGHT	1.4 mm
PRODUCT WIDTH	3.1 mm
PRODUCT WEIGHT	0.0001 lb
COMPLIANCES	RoHS Compliant

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.71 A
ISAT	0.98 A
PACKAGE QUANTITY	4100
MATERIAL	Ferrite
FREQUENCY RATING	Up to 4 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	350 mΩ
SERIES	SD3114

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - SD3114-6R8-R](#)

[Eaton SD3114 metalized shielded drum core power inductors data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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