Specifications



Photo is representative



Eaton SD6020-6R2-R

Eaton SD6020 inductor, 6.5 uH, 1.63 A Irms, 1.4 A ISAT, 96 mΩ resistance, SMT mounting, Ferrite, 2-pins, 2600 qty.

General specifications	
PRODUCT NAME	Eaton SD6020 inductor
CATALOG NUMBER	SD6020-6R2-R
UPC	051712826464
PRODUCT LENGTH/DEPTH	6 mm
PRODUCT HEIGHT	2 mm
PRODUCT WIDTH	6 mm
PRODUCT WEIGHT	0.0005 lb
COMPLIANCES	RoHS Compliant

Powering Business Worldwide

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	1.63 A
ISAT	1.4 A
PACKAGE QUANTITY	2600
MATERIAL	Ferrite
FREQUENCY RATING	Up to 1 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	96 mΩ
SERIES	SD6020

Resources

SPECIFICATIONS AND DATASHEETS	Eaton SD6020 shielded drum core power inductors data sheet Eaton Specification Sheet - SD6020-6R2-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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