Specifications



Photo is representative



Eaton DR125-101-R

Eaton DR inductor, 100 uH, 1.78 A Irms, 2.2 A ISAT, 198 mΩ resistance, SMT mounting, Ferrite, 2-pins, 600 qty.

General specifications	
PRODUCT NAME	Eaton DR125 inductor
CATALOG NUMBER	DR125-101-R
UPC	051712854221
EAN	5027590168564
PRODUCT LENGTH/DEPTH	0.492 in
PRODUCT HEIGHT	0.236 in
PRODUCT WIDTH	0.492 in
PRODUCT WEIGHT	0.008 lb
COMPLIANCES	RoHS Compliant

Powering Business Worldwide

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	1.78 A
ISAT	2.2 A
PACKAGE QUANTITY	600
MATERIAL	Ferrite
AUTOMOTIVE GRADE	No
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	198 mΩ
TERMINALS	12.5x12.5x6.0mm
SERIES	DR125

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DR125-101-R Eaton DR high power density high efficiency shielded drum core power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

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