Specifications



Photo is representative



Eaton LD1-180-R

Eaton LD inductor, 18 uH, 0.83 A Irms, 0.98 A ISAT, 338 mΩ resistance, SMT mounting, Ferrite, 2-pins, 2000 qty.

General specifications	
PRODUCT NAME	Eaton LD1 inductor
CATALOG NUMBER	LD1-180-R
UPC	051712889506
PRODUCT LENGTH/DEPTH	4.8 mm
PRODUCT HEIGHT	3.5 mm
PRODUCT WIDTH	4.3 mm
PRODUCT WEIGHT	0.0004 lb
COMPLIANCES	RoHS Compliant

Powering Business Worldwide

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	0.83 A
ISAT	0.98 A
PACKAGE QUANTITY	2000
MATERIAL	Ferrite
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	338 mΩ
SERIES	LD

Resources

SPECIFICATIONS AND DATASHEETS	Eaton LD metalized drum core power inductors data sheet Eaton Specification Sheet - LD1-180-R

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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