Specifications







Eaton FP1308R1-R11-R

Eaton FP1308R inductor, 0.11 uH, 57 A Irms, 120 A ISAT, 0.35 mΩ resistance, SMT mounting, Ferrite, 2-pins, 400 qty.

General specifications	
PRODUCT NAME	Eaton FP1308R inductor
CATALOG NUMBER	FP1308R1-R11-R
UPC	051712234535
PRODUCT LENGTH/DEPTH	13.7 mm
PRODUCT HEIGHT	8 mm
PRODUCT WIDTH	12.95 mm
PRODUCT WEIGHT	5.89 g
COMPLIANCES	RoHS Compliant
PRODUCT TYPE	Inductor

Powering Business Worldwide

Downloaded from Arrow.com.

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	57 A
ISAT	120 A
PACKAGE QUANTITY	400
MATERIAL	Ferrite
FREQUENCY RATING	Up to 2 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	0.35 mΩ
SERIES	FP1308R

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - FP1308R1-R11-R Eaton FP1308R high current power inductors data sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2026 Eaton. All Rights Reserved.

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

Downloaded from Arrow.com.