

Specifications



Photo is representative



Eaton FP1107R2-R40-R

Eaton FP1107 inductor, 0.4 uH, 42 A Irms, 25 A ISAT, 0.5 mΩ resistance, SMT mounting, Ferrite, 2-pins, 640 qty.

General specifications

PRODUCT NAME	Eaton FP1107 inductor
CATALOG NUMBER	FP1107R2-R40-R
UPC	051712544597
PRODUCT LENGTH/DEPTH	11 mm
PRODUCT HEIGHT	7.2 mm
PRODUCT WIDTH	7.2 mm
PRODUCT WEIGHT	2.39 g
COMPLIANCES	RoHS Compliant

Product specifications

TYPE	Inductor
MOUNTING	SMT
IRMS	42 A
ISAT	25 A
PACKAGE QUANTITY	640
MATERIAL	Ferrite
FREQUENCY RATING	Up to 2 MHz
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 125 °C
RESISTANCE	0.5 mΩ
SERIES	FP1107

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - FP1107R2-R40-R](#)

[Eaton FP1107 high current power inductors data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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