

Specifications



Photo is representative

Eaton EXL1V0402-1R0-R

Eaton EXL1V MD IND 0402 1.0uH 8.0Adc 2
PAD SMT

General specifications

PRODUCT NAME	Eaton EXL high current inductor
CATALOG NUMBER	EXL1V0402-1R0-R
UPC	051712772785
PRODUCT LENGTH/DEPTH	4.4 mm
PRODUCT HEIGHT	1.9 mm
PRODUCT WIDTH	4.4 mm
PRODUCT WEIGHT	0.185 g
COMPLIANCES	RoHS Compliant



Product specifications

TYPE	High current inductor
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Resources

MOUNTING	SMT
IRMS	0.46 A
ISAT	0.33 A
PACKAGE QUANTITY	3000
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	125 °C max
RESISTANCE	11.7 mΩ

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - EXL1V0402-1R0-R
TECHNICAL DATA SHEETS	EXL1V0402 High current molded inductor data sheet

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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