

Specifications

Eaton MCL1608V1-100-R

Eaton MCL Chip IND 1608 10.0uH 2 Pads SMT



Photo is representative

General specifications

PRODUCT NAME	Eaton MCL1608 chip inductor
CATALOG NUMBER	MCL1608V1-100-R
UPC	051712006620
PRODUCT LENGTH/DEPTH	1.6 mm
PRODUCT HEIGHT	0.8 mm
PRODUCT WIDTH	0.8 mm
PRODUCT WEIGHT	0.005 g
COMPLIANCES	RoHS Compliant



Product specifications

TYPE	Chip inductor
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Resources

MOUNTING	SMT
IRMS	0.06 A
PACKAGE QUANTITY	4000
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 85 °C
RESISTANCE	1150 mΩ
INDUCTANCE	10 nH

SPECIFICATIONS AND DATASHEETS

[Eaton MCL1608V1 multilayer chip inductor](#)
[Eaton Specification Sheet - MCL1608V1-100-R](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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