

Specifications

Eaton MCL1005-7R5-R

Eaton MCL Chip IND 1005 7.5nH 2 Pads
SMT



Photo is representative

General specifications

PRODUCT NAME	Eaton MCL1005 chip inductor
CATALOG NUMBER	MCL1005-7R5-R
UPC	051712007023
PRODUCT LENGTH/DEPTH	1 mm
PRODUCT HEIGHT	0.5 mm
PRODUCT WIDTH	0.5 mm
PRODUCT WEIGHT	0.00079 g
COMPLIANCES	RoHS Compliant



Product specifications

TYPE	Chip inductor
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Resources

MOUNTING	SMT
IRMS	0.3 A
PACKAGE QUANTITY	10000
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-55 to 125 °C
RESISTANCE	400 mΩ
INDUCTANCE	7.5 nH

SPECIFICATIONS AND DATASHEETS

[Eaton MCL1005 multilayer chip inductor](#)
[Eaton Specification Sheet - MCL1005-7R5-R](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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