Specifications



Photo is representative

Eaton MCL1608V1-R082-R

Eaton MCL Chip IND 1608 0.082uH 2 Pads SMT

General specifications	
PRODUCT NAME	Eaton MCL1608 chip inductor
CATALOG NUMBER	MCL1608V1-R082-R
UPC	051712007306
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 TYPE	Chip inductor

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Product specifications

TYPE	Chip inductor
MOUNTING	SMT
IRMS	0.15 A
PACKAGE QUANTITY	4000
CONTACT CONFIGURATION	Two-pin
TEMPERATURE RATING	-40 to 85 °C
RESISTANCE	120 mΩ
INDUCTANCE	0.082 nH

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - MCL1608V1-R082-R Eaton MCL1608V1 multilayer chip inductor

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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