

MGV0503R68M-10



Part Number: [MGV0503R68M-10](#)
Manufacturer: [Laird Technologies](#)
Description: FIXED IND 680NH 10.2A 8.96 MOHM
Data sheet: [PDF MGV0503 Series Datasheet](#)
[PDF MGV0503R68M-10 Drawing](#)
[PDF Ferrite EMI Cable Cores Catalog](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MGV0503R68M-10
Manufacturer	Laird Technologies
Description	FIXED IND 680NH 10.2A 8.96 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117748 pcs
Product Photo	MGV0503R68M-10.jpg
Category	Inductors, Coils, Chokes
Type	Molded
Tolerance	±20%
Supplier Device Package	-
Size / Dimension	0.217" L x 0.201" W (5.50mm x 5.10mm)
Shielding	Shielded
Series	MGV
Ratings	-
Q @ Freq	-
Packaging	Cut Tape (CT)
Package / Case	Nonstandard
Other Names	240-2886-1
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	Not Applicable
Material - Core	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	100kHz
Inductance	680nH
Height - Seated (Max)	0.130" (3.30mm)
Frequency - Self Resonant	-
Detailed Description	680nH Shielded Molded Inductor 10.2A 8.96 mOhm Max Nonstandard
DC Resistance (DCR)	8.96 mOhm Max
Current Rating	10.2A
Current - Saturation	13.5A

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