

10MG100MLF Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

| | |
|------------------------------|---|
| DiGi Electronics Part Number | 10MG100MLF-DG |
| Manufacturer | Gowanda Electronics |
| Manufacturer Product Number | 10MG100MLF |
| Description | MOLDED NON-MAGNETIC INDUCTOR AXL |
| Detailed Description | 100 nH Unshielded Molded Inductor 1.35 A 80mOhm Max Axial |



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

10MG100MLF

Series:

10MG

Type:

Molded

Inductance:

100 nH

Current Rating (Amps):

1.35 A

Shielding:

Unshielded

Q @ Freq:

40 @ 25MHz

Ratings:

-

Inductance Frequency - Test:

25 MHz

Mounting Type:

Through Hole

Supplier Device Package:

Axial

Height - Seated (Max):

-

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Non-Magnetic

Tolerance:

±20%

Current - Saturation (Isat):

-

DC Resistance (DCR):

80mOhm Max

Frequency - Self Resonant:

680MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

Axial

Size / Dimension:

0.095" Dia x 0.250" L (2.41mm x 6.35mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.