

ER3013-161JM Datasheet



DiGi Electronics Part Number	ER3013-161JM-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	ER3013-161JM
Description	INDUCTOR RF SMD
Detailed Description	1.6 μ H Shielded Molded Inductor 480 mA 300mOhm Max Nonstandard

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Purchase and inquiry

Manufacturer Product Number:

ER3013-161JM

Series:

ER3013

Type:

Molded

Inductance:1.6 μ H**Current Rating (Amps):**

480 mA

Shielding:

Shielded

Q @ Freq:

28 @ 7.9MHz

Ratings:

-

Inductance Frequency - Test:

7.9 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.145" (3.68mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Iron Powder

Tolerance: \pm 5%**Current - Saturation (Isat):**

-

DC Resistance (DCR):

300mOhm Max

Frequency - Self Resonant:

125MHz

Operating Temperature:

-55°C ~ 105°C

Features:

-

Package / Case:

Nonstandard

Size / Dimension:

0.313" L x 0.120" W (7.94mm x 3.05mm)

Environmental & Export classification

RoHS Status:

Not applicable

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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