

SMP8527-101K Datasheet



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

DiGi Electronics Part Number	SMP8527-101K-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	SMP8527-101K
Description	MOLDED UNSHIELDED INDUCTOR
Detailed Description	1 μ H Unshielded Molded Inductor 6.68 A 11mOhm Max Nonstandard



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:

SMP8527-101K

Series:

SMP8527

Type:

Molded

Inductance:1 μ H**Current Rating (Amps):**

6.68 A

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

1 kHz

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.290" (7.37mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Ferrite

Tolerance: \pm 10%**Current - Saturation (Isat):**

10A

DC Resistance (DCR):

11mOhm Max

Frequency - Self Resonant:

-

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

Nonstandard

Size / Dimension:

0.865" L x 0.270" W (21.97mm x 6.86mm)

Environmental & Export classification

RoHS Status:

Not applicable

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.