

SMG8527-331KLF Datasheet



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DiGi Electronics Part Number	SMG8527-331KLF-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	SMG8527-331KLF
Description	MOLDED NON-MAGNETIC SMT INDUCTOR
Detailed Description	3.3 μ H Unshielded Molded Inductor 990 mA 440mOhm Max Nonstandard



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Purchase and inquiry

Manufacturer Product Number:

SMG8527-331KLF

Series:

SMG8527

Type:

Molded

Inductance:3.3 μ H**Current Rating (Amps):**

990 mA

Shielding:

Unshielded

Q @ Freq:

33 @ 7.9MHz

Ratings:

-

Inductance Frequency - Test:

7.9 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.290" (7.37mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Non-Magnetic

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

-

DC Resistance (DCR):

440mOhm Max

Frequency - Self Resonant:

95MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

Nonstandard

Size / Dimension:

0.870" L x 0.270" W (22.10mm x 6.86mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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