

SMP5022-331M Datasheet



DiGi Electronics Part Number	SMP5022-331M-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	SMP5022-331M
Description	MOLDED UNSHIELDED INDUCTOR
Detailed Description	3.3 μ H Unshielded Molded Inductor 6.2 A 15mOhm Max Nonstandard

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Manufacturer Product Number:

SMP5022-331M

Series:

SMP5022

Type:

Molded

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

6.2 A

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

100 kHz

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.280" (7.11mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Ferrite

Tolerance: \pm 20%**Current - Saturation (Isat):**

17A

DC Resistance (DCR):

15mOhm Max

Frequency - Self Resonant:

-

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

Nonstandard

Size / Dimension:

0.750" L x 0.620" W (19.04mm x 15.74mm)

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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