

# SMP3308-473MLF Datasheet



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DiGi Electronics Part Number	SMP3308-473MLF-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	SMP3308-473MLF
Description	LOW PROFILE UNSHIELDED INDUCTOR
Detailed Description	470 $\mu$ H Unshielded Inductor 350 mA 2.76Ohm Max Nonstandard



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## Purchase and inquiry

**Manufacturer Product Number:**

SMP3308-473MLF

**Series:**

SMP3308

**Type:**

-

**Inductance:**470  $\mu$ H**Current Rating (Amps):**

350 mA

**Shielding:**

Unshielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

100 kHz

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.118" (3.00mm)

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

-

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

430mA

**DC Resistance (DCR):**

2.76Ohm Max

**Frequency - Self Resonant:**

-

**Operating Temperature:**

-55°C ~ 125°C

**Features:**

-

**Package / Case:**

Nonstandard

**Size / Dimension:**

0.530" L x 0.420" W (13.46mm x 10.67mm)

## 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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