

# 030AT2003SM Datasheet

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DiGi Electronics Part Number	030AT2003SM-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	030AT2003SM
Description	WIREWOUND TOROIDAL INDUCTOR
Detailed Description	200 $\mu$ H Shielded Toroidal Inductor 1.04 A 300mOhm Max Nonstandard



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## Purchase and inquiry

**Manufacturer Product Number:**

030AT2003SM

**Series:**

ATSM

**Type:**

Toroidal

**Inductance:**200  $\mu$ H**Current Rating (Amps):**

1.04 A

**Shielding:**

Shielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

1 kHz

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.360" (9.14mm)

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

-

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

700mA

**DC Resistance (DCR):**

300mOhm Max

**Frequency - Self Resonant:**

3MHz

**Operating Temperature:**

-55°C ~ 130°C

**Features:**

-

**Package / Case:**

Nonstandard

**Size / Dimension:**

0.440" L x 0.435" W (11.18mm x 11.05mm)

## 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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