

# GA40-564KLF Datasheet

 INRCORE

|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | GA40-564KLF-DG  |
| Manufacturer                 | <a href="#">Gowanda Electronics</a>                                 |
| Manufacturer Product Number  | GA40-564KLF   |
| Description                  | HIGH CURRENT AXIAL POWER CHOKE                                      |
| Detailed Description         | 5.6 mH Unshielded Wirewound Inductor 341 $\mu$ A 3.9 20hm Max Axial |

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## Purchase and inquiry

**Manufacturer Product Number:**

GA40-564KLF

**Series:**

GA40

**Type:**

Wirewound

**Inductance:**

5.6 mH

**Current Rating (Amps):**341  $\mu$ A**Shielding:**

Unshielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

1 kHz

**Mounting Type:**

Through Hole

**Supplier Device Package:**

Axial

**Height - Seated (Max):**

-

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

Ferrite

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

395mA

**DC Resistance (DCR):**

3.920hm Max

**Frequency - Self Resonant:**

-

**Operating Temperature:**

-55°C ~ 125°C

**Features:**

-

**Package / Case:**

Axial

**Size / Dimension:**

0.450" Dia x 0.900" L (11.43mm x 22.86mm)

## 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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