

# 10M104KLF Datasheet

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DiGi Electronics Part Number	10M104KLF-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	10M104KLF
Description	MOLDED UNSHIELDED RF COILS AXIAL
Detailed Description	1 mH Unshielded Wirewound Inductor 28 mA 72Ohm Max Axial



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## Purchase and inquiry

**Manufacturer Product Number:**

10M104KLF

**Series:**

10M

**Type:**

Wirewound

**Inductance:**

1 mH

**Current Rating (Amps):**

28 mA

**Shielding:**

Unshielded

**Q @ Freq:**

30 @ 790kHz

**Ratings:**

-

**Inductance Frequency - Test:**

790 kHz

**Mounting Type:**

Through Hole

**Supplier Device Package:**

Axial

**Height - Seated (Max):**

-

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

Ferrite

**Tolerance:**

±10%

**Current - Saturation (Isat):**

-

**DC Resistance (DCR):**

720hm Max

**Frequency - Self Resonant:**

3.4MHz

**Operating Temperature:**

-55°C ~ 105°C

**Features:**

-

**Package / Case:**

Axial

**Size / Dimension:**

0.095" Dia x 0.250" L (2.41mm x 6.35mm)

## 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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