

# AIUR-10-390K Datasheet



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DiGi Electronics Part Number	AIUR-10-390K-DG
Manufacturer	<a href="#">Abracon LLC</a>
Manufacturer Product Number	AIUR-10-390K
Description	FIXED IND 39UH 1.19A 160 MOHM TH
Detailed Description	39 $\mu$ H Unshielded Drum Core, Wirewound Inductor 1.19 A 160mOhm Max Radial, Vertical Cylinder (Open)



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## Purchase and inquiry

**Manufacturer Product Number:**

AIUR-10-390K

**Series:**

AIUR-10

**Type:**

Drum Core, Wirewound

**Inductance:**39  $\mu$ H**Current Rating (Amps):**

1.19 A

**Shielding:**

Unshielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

2.52 MHz

**Package / Case:**

Radial, Vertical Cylinder (Open)

**Size / Dimension:**

0.315" Dia (8.00mm)

**Manufacturer:**

Abracon LLC

**Product Status:**

Active

**Material - Core:**

Ferrite

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

-

**DC Resistance (DCR):**

160mOhm Max

**Frequency - Self Resonant:**

-

**Operating Temperature:**

-55°C ~ 85°C

**Mounting Type:**

Through Hole

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.315" (8.00mm)

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8504.50.4000

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99



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