

# ER17S820JP Datasheet



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DiGi Electronics Part Number	ER17S820JP-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	ER17S820JP
Description	M39010 LEV-R AXIAL INDUCTOR
Detailed Description	820 nH Shielded Molded Inductor 370 mA 590mOhm Max Axial



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## Purchase and inquiry

**Manufacturer Product Number:**

ER17S820JP

**Series:**

ER17S

**Type:**

Molded

**Inductance:**

820 nH

**Current Rating (Amps):**

370 mA

**Shielding:**

Shielded

**Q @ Freq:**

40 @ 25MHz

**Ratings:**

-

**Inductance Frequency - Test:**

25 MHz

**Mounting Type:**

Through Hole

**Supplier Device Package:**

Axial

**Height - Seated (Max):**

-

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

Phenolic

**Tolerance:**

±5%

**Current - Saturation (Isat):**

-

**DC Resistance (DCR):**

590mOhm Max

**Frequency - Self Resonant:**

180MHz

**Operating Temperature:**

-55°C ~ 125°C

**Features:**

-

**Package / Case:**

Axial

**Size / Dimension:**

0.162" Dia x 0.410" L (4.11mm x 10.41mm)

## 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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