

511R-44J Datasheet



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|------------------------------|---|
| DiGi Electronics Part Number | 511R-44J-DG |
| Manufacturer | API Delevan Inc. |
| Manufacturer Product Number | 511R-44J |
| Description | FIXED IND 9.1UH 350MA 800MOHM TH |
| Detailed Description | 9.1 μ H Unshielded Drum Core, Wirewound Inductor 350 mA 800mOhm Max Axial |

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Purchase and inquiry

Manufacturer Product Number:

511R-44J

Series:

511R

Type:

Drum Core, Wirewound

Inductance:9.1 μ H**Current Rating (Amps):**

350 mA

Shielding:

Unshielded

Q @ Freq:

55 @ 7.9MHz

Ratings:

-

Inductance Frequency - Test:

7.9 MHz

Package / Case:

Axial

Size / Dimension:

0.156" Dia x 0.375" L (3.96mm x 9.53mm)

Manufacturer:

API Delevan Inc.

Product Status:

Active

Material - Core:

Iron

Tolerance: \pm 5%**Current - Saturation (Isat):**

-

DC Resistance (DCR):

800mOhm Max

Frequency - Self Resonant:

50MHz

Operating Temperature:

-55°C ~ 105°C

Mounting Type:

Through Hole

Supplier Device Package:

-

Height - Seated (Max):

-

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

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