

# IFSC1515AHER220M01 Datasheet

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DiGi Electronics Part Number	IFSC1515AHER220M01-DG
Manufacturer	<a href="#">Vishay Dale</a>
Manufacturer Product Number	IFSC1515AHER220M01
Description	FIXED IND 22UH 1.2A 315 MOHM SMD
Detailed Description	22 $\mu$ H Shielded Inductor 1.2 A 315mOhm Max Nons tandard



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## Purchase and inquiry

**Manufacturer Product Number:**

IFSC1515AHER220M01

**Series:**

IFSC-1515AH-01

**Type:**

-

**Inductance:**22  $\mu$ H**Current Rating (Amps):**

1.2 A

**Shielding:**

Shielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

100 kHz

**Package / Case:**

Nonstandard

**Size / Dimension:**

0.157" L x 0.157" W (4.00mm x 4.00mm)

**Manufacturer:**

Vishay Dale

**Product Status:**

Active

**Material - Core:**

-

**Tolerance:** $\pm$ 20%**Current - Saturation (Isat):**

830mA

**DC Resistance (DCR):**

315mOhm Max

**Frequency - Self Resonant:**

-

**Operating Temperature:**

-55°C ~ 125°C

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.075" (1.90mm)

## 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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