

DR1030-680-R Datasheet



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DiGi Electronics Part Number	DR1030-680-R-DG
Manufacturer	Eaton - Electronics Division
Manufacturer Product Number	DR1030-680-R
Description	FIXED IND 68UH 1.1A 303.7MOHM SM
Detailed Description	68 μ H Shielded Drum Core, Wirewound Inductor 1.1 A 303.7mOhm Max Nonstandard

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Manufacturer Product Number:

DR1030-680-R

Series:

DR1030

Type:

Drum Core, Wirewound

Inductance:68 μ H**Current Rating (Amps):**

1.1 A

Shielding:

Shielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

100 kHz

Package / Case:

Nonstandard

Size / Dimension:

0.413" L x 0.406" W (10.50mm x 10.30mm)

Manufacturer:

Eaton - Electronics Division

Product Status:

Active

Material - Core:

Ferrite

Tolerance: \pm 30%**Current - Saturation (Isat):**

1.24A

DC Resistance (DCR):

303.7mOhm Max

Frequency - Self Resonant:

-

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.118" (3.00mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8504.50.4000

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