

DR1040-3R8-R Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	DR1040-3R8-R-DG
Manufacturer	Eaton - Electronics Division
Manufacturer Product Number	DR1040-3R8-R
Description	FIXED IND 3.8UH 5.5A 13 MOHM SMD
Detailed Description	3.8 μ H Shielded Drum Core, Wirewound Inductor 5.5 A 13mOhm Max Nonstandard

This model DR1040-3R8-R is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

DR1040-3R8-R

Series:

DR1040

Type:

Drum Core, Wirewound

Inductance:3.8 μ H**Current Rating (Amps):**

5.5 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):**

6.4A

DC Resistance (DCR):

13mOhm Max

Frequency - Self Resonant:

-

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.157" (4.00mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8504.50.4000

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.