

SDH2812-680-R Datasheet



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DiGi Electronics Part Number	SDH2812-680-R-DG
Manufacturer	Eaton - Electronics Division
Manufacturer Product Number	SDH2812-680-R
Description	FIXED IND 68UH 270MA 2.7 OHM SMD
Detailed Description	68 μ H Shielded Drum Core, Wirewound Inductor 270 mA 2.7Ohm Max Nonstandard

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Manufacturer Product Number:

SDH2812-680-R

Series:

SDH2812

Type:

Drum Core, Wirewound

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

270 mA

Shielding:

Shielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

100 kHz

Package / Case:

Nonstandard

Size / Dimension:

0.118" L x 0.110" W (3.00mm x 2.80mm)

Manufacturer:

Eaton - Electronics Division

Product Status:

Obsolete

Material - Core:

Ferrite

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

270mA

DC Resistance (DCR):

2.7Ohm Max

Frequency - Self Resonant:

-

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.047" (1.20mm)

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8504.50.8000

ECCN:

EAR99

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