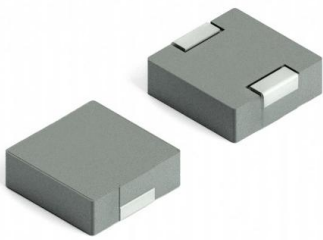


XFHCL11-100M Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	XFHCL11-100M-DG
Manufacturer	XFMRS
Manufacturer Product Number	XFHCL11-100M
Description	FIXED IND 10UH 6.8A 37 MOHM SMD
Detailed Description	10 μ H Shielded Molded Inductor 6.8 A 37mOhm Max



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

XFHCL11-100M

Series:

XFHCL11

Type:

Molded

Inductance:10 μ H**Current Rating (Amps):**

6.8 A

Shielding:

Shielded

Q @ Freq:

-

Ratings:

AEC-Q200

Inductance Frequency - Test:

100 kHz

Package / Case:

-

Size / Dimension:

0.433" L x 0.394" W (11.00mm x 10.00mm)

Manufacturer:

XFMRS

Product Status:

Active

Material - Core:

-

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

12A

DC Resistance (DCR):

37mOhm Max

Frequency - Self Resonant:

12MHz

Operating Temperature:

-55°C ~ 125°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.157" (4.00mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

OUR CERTIFICATE

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