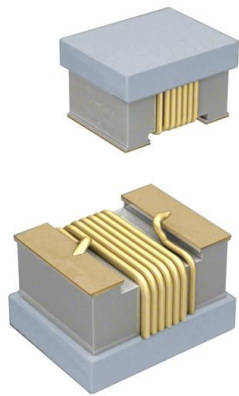


AISC-1210H-8R2N-T Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	AISC-1210H-8R2N-T-DG
Manufacturer	Abracon LLC
Manufacturer Product Number	AISC-1210H-8R2N-T
Description	FIXED IND 8.2UH 700MA 450MOHM SM
Detailed Description	8.2 μ H Unshielded Drum Core, Wirewound Inductor 700 mA 450mOhm Max 1210 (3225 Metric)



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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

AISC-1210H-8R2N-T

Series:

AISC-1210H

Type:

Drum Core, Wirewound

Inductance:

8.2 μ H

Current Rating (Amps):

700 mA

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

1 MHz

Package / Case:

1210 (3225 Metric)

Size / Dimension:

0.138" L x 0.098" W (3.50mm x 2.50mm)

Manufacturer:

Abracon LLC

Product Status:

Obsolete

Material - Core:

Ferrite

Tolerance:

\pm 30%

Current - Saturation (Isat):

-

DC Resistance (DCR):

450mOhm Max

Frequency - Self Resonant:

30MHz

Operating Temperature:

-25°C ~ 85°C

Mounting Type:

Surface Mount

Supplier Device Package:

1210

Height - Seated (Max):

0.098" (2.50mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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