

HC2LP-1R0-R Datasheet

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|------------------------------|--|
| DiGi Electronics Part Number | HC2LP-1R0-R-DG |
| Manufacturer | Eaton - Electronics Division |
| Manufacturer Product Number | HC2LP-1R0-R |
| Description | FIXED IND 1UH 33A 1.3 MOHM SMD |
| Detailed Description | 1 μ H Unshielded Drum Core, Wirewound Inductor 3 A 1.3mOhm Max Nonstandard |

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Purchase and inquiry

Manufacturer Product Number:

HC2LP-1R0-R

Series:

HC2LP

Type:

Drum Core, Wirewound

Inductance:1 μ H**Current Rating (Amps):**

33 A

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

300 kHz

Package / Case:

Nonstandard

Size / Dimension:

0.756" L x 0.756" W (19.20mm x 19.20mm)

Manufacturer:

Eaton - Electronics Division

Product Status:

Active

Material - Core:

Ferrite

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

42.5A

DC Resistance (DCR):

1.3mOhm Max

Frequency - Self Resonant:

-

Operating Temperature:

-40°C ~ 85°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.440" (11.18mm)

Environmental & Export classification

RoHS Status:

RoHS Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.4000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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