

LQH55PN4R7NR0L Datasheet

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DiGi Electronics Part Number	LQH55PN4R7NR0L-DG
Manufacturer	Murata Electronics
Manufacturer Product Number	LQH55PN4R7NR0L
Description	FIXED IND 4.7UH 1.75A 60 MOHM
Detailed Description	4.7 μ H Shielded Wirewound Inductor 1.75 A 60mOhm 2220 (5750 Metric)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

LQH55PN4R7NR0L

Series:

LQH55

Type:

Wirewound

Inductance:

4.7 μ H

Current Rating (Amps):

1.75 A

Shielding:

Shielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

100 kHz

Package / Case:

2220 (5750 Metric)

Size / Dimension:

0.224" L x 0.197" W (5.70mm x 5.00mm)

Base Product Number:

LQH55PN

Manufacturer:

Murata Electronics

Product Status:

Obsolete

Material - Core:

-

Tolerance:

\pm 30%

Current - Saturation (Isat):

1.4A

DC Resistance (DCR):

60mOhm

Frequency - Self Resonant:

30MHz

Operating Temperature:

-40°C ~ 85°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.197" (5.00mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.4000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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