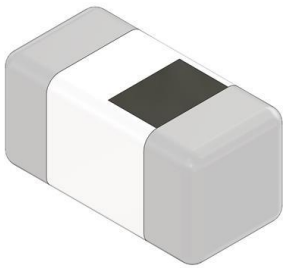


MCI0603TM0N6BHBPDG Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	MCI0603TM0N6BHBPDG-DG
Manufacturer	INPAQ Technology Co., Ltd
Manufacturer Product Number	MCI0603TM0N6BHBPDG
Description	FIXED IND 0603 0.6NH 850MA 0.070
Detailed Description	0.6 nH Unshielded Multilayer Inductor 850 mA 70m Ohm Max 0201 (0603 Metric)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

MCI0603TM0N6BHBDG

Series:

MCI-TM

Type:

Multilayer

Inductance:

0.6 nH

Current Rating (Amps):

850 mA

Shielding:

Unshielded

Q @ Freq:

14 @ 500MHz

Ratings:

-

Inductance Frequency - Test:

500 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

0201

Height - Seated (Max):

0.013" (0.33mm)

Manufacturer:

INPAQ Technology Co., Ltd

Product Status:

Active

Material - Core:

Ceramic

Tolerance:

±0.1nH

Current - Saturation (Isat):

-

DC Resistance (DCR):

70mOhm Max

Frequency - Self Resonant:

20GHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

0201 (0603 Metric)

Size / Dimension:

0.024" L x 0.012" W (0.60mm x 0.30mm)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.1900

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.