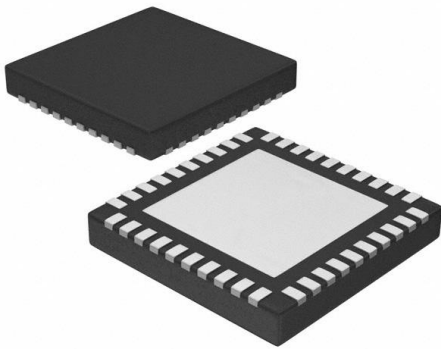


CC8530RHAT Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	CC8530RHAT-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	CC8530RHAT
Description	IC RF TXRX+MCU ISM>1GHZ 40VFQFN
Detailed Description	IC RF TxRx + MCU General ISM > 1GHz 2.4GHz 40-VF QFN Exposed Pad

This model CC8530RHAT is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

CC8530RHAT

Series:

PurePath™ Wireless

DiGi-Electronics Programmable:

Not Verified

RF Family/Standard:

General ISM > 1GHz

Modulation:

2FSK, 8FSK

Data Rate (Max):

5Mbps

Sensitivity:

-90dBm

Serial Interfaces:

I2C, I2S, SPI

Voltage - Supply:

2V ~ 3.6V

Current - Transmitting:

-

Mounting Type:

Surface Mount

Supplier Device Package:

40-VQFN (6x6)

Manufacturer:

Texas Instruments

Product Status:

Active

Type:

TxRx + MCU

Protocol:

-

Frequency:

2.4GHz

Power - Output:

11dBm

Memory Size:

-

GPIO:

15

Current - Receiving:

-

Operating Temperature:

-40°C ~ 85°C

Package / Case:

40-VFQFN Exposed Pad

Base Product Number:

CC8530

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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