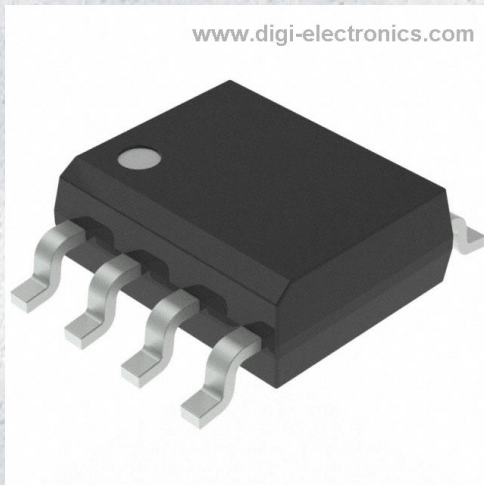


AT24C02N-10SC-2.5 Datasheet



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

DiGi Electronics Part Number	AT24C02N-10SC-2.5-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AT24C02N-10SC-2.5
Description	IC EEPROM 2KBIT I2C 400KHZ 8SOIC
Detailed Description	EEPROM Memory IC 2Kbit I2C 400 kHz 900 ns 8-SOIC

This model AT24C02N-10SC-2.5 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AT24C02N-10SC-2.5

Series:

-

DiGi-Electronics Programmable:

Not Verified

Memory Format:

EEPROM

Memory Size:

2Kbit

Memory Interface:

I2C

Write Cycle Time - Word, Page:

5ms

Voltage - Supply:

2.5V ~ 5.5V

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Memory Type:

Non-Volatile

Technology:

EEPROM

Memory Organization:

256 x 8

Clock Frequency:

400 kHz

Access Time:

900 ns

Operating Temperature:

0°C ~ 70°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

AT24C02

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.32.0051

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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