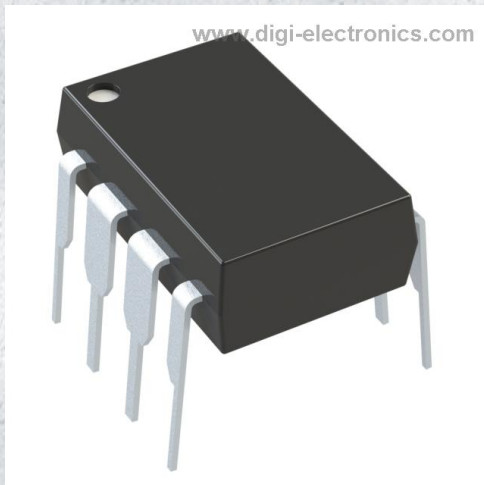


# 24LC025/P Datasheet



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

DiGi Electronics Part Number	24LC025/P-DG
Manufacturer	<a href="#">Microchip Technology</a>
Manufacturer Product Number	24LC025/P
Description	IC EEPROM 2KBIT I2C 400KHZ 8DIP
Detailed Description	EEPROM Memory IC 2Kbit I2C 400 kHz 900 ns 8-PDIP

This model 24LC025/P is available at DiGi Electronics.

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We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

24LC025/P

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:

Through Hole

Supplier Device Package:

8-PDIP

Manufacturer:

Microchip Technology

Product Status:

Active

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-DIP (0.300", 7.62mm)

Base Product Number:

24LC025

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.32.0051

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

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