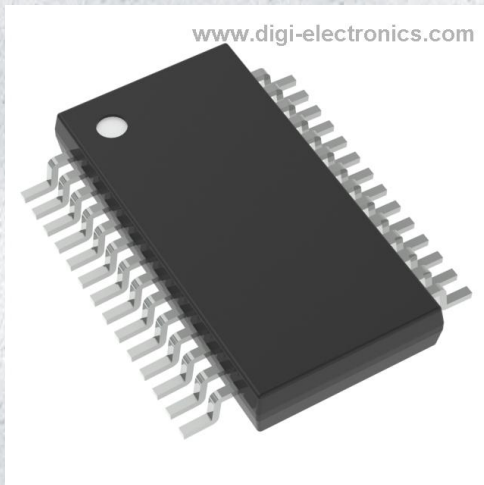


PIC16C55-LPE/SS Datasheet



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

DiGi Electronics Part Number	PIC16C55-LPE/SS-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	PIC16C55-LPE/SS
Description	IC MCU 8BIT 768B OTP 28SSOP
Detailed Description	PIC PIC® 16C Microcontroller IC 8-Bit 40MHz 768B (5 12 x 12) OTP 28-SSOP

This model PIC16C55-LPE/SS is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

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

 [Request a Quote](#)

 [Datasheet Search](#)



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:

PIC16C55-LPE/SS

Series:

PIC® 16C

DiGi-Electronics Programmable:

Not Verified

Core Size:

8-Bit

Connectivity:

-

Number of I/O:

20

Program Memory Type:

OTP

RAM Size:

24 x 8

Data Converters:

-

Operating Temperature:

-40°C ~ 125°C (TA)

Supplier Device Package:

28-SSOP

Base Product Number:

PIC16C55

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Core Processor:

PIC

Speed:

40MHz

Peripherals:

POR, WDT

Program Memory Size:

768B (512 x 12)

EEPROM Size:

-

Voltage - Supply (Vcc/Vdd):

2.5V ~ 6V

Oscillator Type:

External

Mounting Type:

Surface Mount

Package / Case:

28-SSOP (0.209", 5.30mm Width)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

3A991A2

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.