



### PIC16C55A-40/SP Information



For Reference Only

Part Number PIC16C55A-40/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 768B OTP 28SDIP

**Package** 28-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# PIC16C55A-40/SP Specifications

	Report errors?
Supplier Device Package	28-SPDIP
Package / Case	28-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	External
Data Converters	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	25 x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	768B (512 x 12)
Number of I/O	20
Peripherals	POR, WDT
Connectivity	-
Speed	40MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16C
Package	28-DIP (0.300", 7.62mm)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16C55A-40/SP

#### PIC16C55A-40/SP Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### PIC16C55A-40/SP Payment Methods



















## PIC16C55A-40/SP Shipping Methods













If you have any question about PIC16C55A-40/SP, please do not hesitate to contact us!

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