



#### PIC18F24K40-I/SP Information



For Reference Only

Part Number PIC18F24K40-I/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB FLASH 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.









### PIC18F24K40-I/SP Specifications

		Report errors?
Supplier Device Package	28-SPDIP	
Package / Case	28-DIP (0.300", 7.62mm)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x10b, D/A 1x5b	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
RAM Size	1K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	16KB (8K x 16)	
Number of I/O	25	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	28-DIP (0.300", 7.62mm)	
5 7	Embedded - Microcontrollers	
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#### PIC18F24K40-I/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.

# PIC18F24K40-I/SP Payment Methods





















### PIC18F24K40-I/SP Shipping Methods













If you have any question about PIC18F24K40-I/SP, please do not hesitate to contact us!

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