

# PIC18F24Q10-I/SP

### PIC18F24Q10-I/SP Information

Winner, beite sterrerter	PIC18F24Q10-I/SP Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 16KB FLASH, 1KB RAM, 256B EEPROM 28-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## PIC18F24Q10-I/SP Specifications

Manufacturer Part Number	PIC18F24Q10-I/SP	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-DIP (0.300", 7.62mm)	
Series	PIC® XLP <sup>TM</sup> 18Q	
Core Processor	PIC	
Core Size	8-Bit	
Speed	64MHz	
Connectivity	I <sup>2</sup> C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	25	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 24x10b, D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	28-DIP (0.300", 7.62mm)	
Supplier Device Package	28-SPDIP	
	Repo	rt errors?

#### PIC18F24Q10-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC18F24Q10-I/SP Payment Methods





If you have any question about PIC18F24Q10-I/SP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com