



### PIC24F08KA102-I/SP Information



For Reference Only

Part Number PIC24F08KA102-I/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

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









## PIC24F08KA102-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 9x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	1.5K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (2.75K x 24)
Number of I/O	24
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	32MHz
Core Size	16-Bit
Core Processor	PIC
Series	PIC? XLP? 24F
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	Embedded - Microcontrollers
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Manufacturer Part Number	PIC24F08KA102-I/SP

#### PIC24F08KA102-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.

### PIC24F08KA102-I/SP Payment Methods





















### PIC24F08KA102-I/SP Shipping Methods













If you have any question about PIC24F08KA102-I/SP, please do not hesitate to contact us!

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