

PIC24F16KA102-E/SP

PIC24F16KA102-E/SP Information



For Reference Only

Part Number PIC24F16KA102-E/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 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.









PIC24F16KA102-E/SP Specifications

	Report errors?
Supplier Device Package	28-SPDIP
Package / Case	28-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	-40°C ~ 125°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	16KB (5.5K 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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Manufacturer Part Number	PIC24F16KA102-E/SP

PIC24F16KA102-E/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.

PIC24F16KA102-E/SP Payment Methods





















PIC24F16KA102-E/SP Shipping Methods













If you have any question about PIC24F16KA102-E/SP, please do not hesitate to contact us!

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