

PIC24EP512GP202-E/SP

PIC24EP512GP202-E/SP Information



For Reference Only

Part Number PIC24EP512GP202-E/SP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB 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.









PIC24EP512GP202-E/SP Specifications

	Report errors
Supplier Device Package	28-SPDIP
Package / Case	28-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 6x10b/12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	24K x 16
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	512KB (170K x 24)
Number of I/O	21
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Speed	60 MIPs
Core Size	16-Bit
Core Processor	PIC
Series	PIC? 24EP
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	PIC24EP512GP202-E/SP

PIC24EP512GP202-E/SP Guarantees



Ouality 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.

PIC24EP512GP202-E/SP Payment Methods





















PIC24EP512GP202-E/SP Shipping Methods













If you have any question about PIC24EP512GP202-E/SP, please do not hesitate to contact us!

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