

PIC24EP512MC206-H/PT

PIC24EP512MC206-H/PT Information



For Reference Only

Part Number PIC24EP512MC206-H/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 64TQFP

Package 64-TQFP

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.









PIC24EP512MC206-H/PT Specifications

Manufacturer Part Number	PIC24EP512MC206-H/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	PIC? 24EP	
Core Processor	PIC	
Core Size	16-Bit	
Speed	60 MIPs	
Connectivity	I2C, IrDA, LIN, QEI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	
Number of I/O	53	
Program Memory Size	512KB (170K x 24)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	24K x 16	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 16x10b/12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 150°C (TA)	
Mounting Type	-	
Package / Case	64-TQFP	
Supplier Device Package	64-TQFP (10x10)	
		Report errors?

PIC24EP512MC206-H/PT 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.

PIC24EP512MC206-H/PT Payment Methods





















PIC24EP512MC206-H/PT Shipping Methods













If you have any question about PIC24EP512MC206-H/PT, please do not hesitate to contact us!

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