

## PIC24EP128GP206-I/PT Information



For Reference Only

<b>Part Number</b>	PIC24EP128GP206-I/PT
<b>Manufacturer</b>	Microchip Technology
<b>Category</b>	Integrated Circuits (ICs) Embedded - Microcontrollers
<b>Description</b>	IC MCU 16BIT 128KB FLASH 64TQFP
<b>Package</b>	64-TQFP
	For the pricing/inventory/lead time, please contact us
	Website: <a href="https://www.heisener.com">https://www.heisener.com</a>
	E-mail: <a href="mailto:salesdept@heisener.com">salesdept@heisener.com</a>



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.



## PIC24EP128GP206-I/PT Specifications

Manufacturer Part Number	PIC24EP128GP206-I/PT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-TQFP
Series	PIC <sup>?</sup> 24EP
Core Processor	PIC
Core Size	16-Bit
Speed	70 MIPs
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	53
Program Memory Size	128KB (43K x 24)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 16
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 16x10b/12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)

[Report errors?](#)

## PIC24EP128GP206-I/PT 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.

## PIC24EP128GP206-I/PT Payment Methods



## PIC24EP128GP206-I/PT Shipping Methods



If you have any question about PIC24EP128GP206-I/PT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)