

## PIC18F2553-I/SP



### Microchip Technology

IC MCU 8BIT 32KB FLASH 28SDIP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**Buy Now**

**In Stock**  
**828 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$6.04
25 pcs	\$5.531
100 pcs	\$5.008

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy PIC18F2553-I/SP,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

Confirm the product



**2**

submit the order



**3**

payment



**4**

wait for delivery



**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.2 V ~ 5.5 V
<b>Supplier Device Package:</b>	28-SPDIP
<b>Speed:</b>	48MHz
<b>Series:</b>	PIC® 18F
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (16K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	28-DIP (0.300", 7.62mm)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	24
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 10x12b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART, USB

### Related products



**PIC18F2553-I/SO**  
IC MCU 8BIT 32KB FLASH 28SOIC  
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RFQ



**PIC18F2539T-I/SO**  
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**PIC18F258-E/SP**  
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**PIC18F2550-I/SO**  
IC MCU 8BIT 32KB FLASH 28SOIC  
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**PIC18F258-E/SO**  
IC MCU 8BIT 32KB FLASH 28SOIC  
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**PIC18F2553T-I/SO**  
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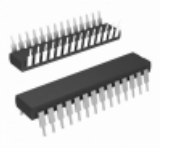
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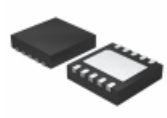
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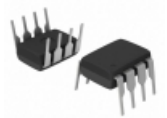
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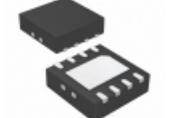
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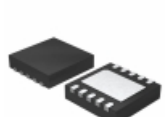
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