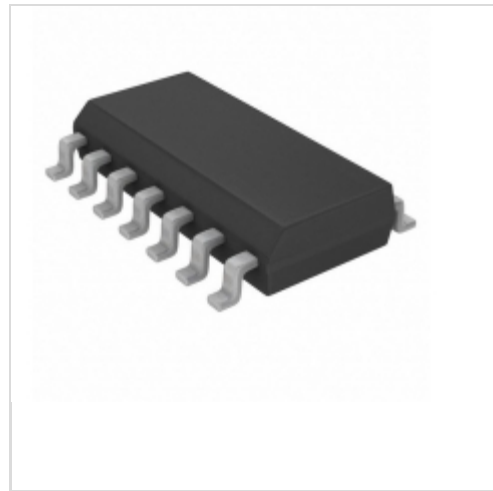


## PIC16F1823T-I/SL



### Microchip Technology

IC MCU 8BIT 3.5KB FLASH 14SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.PIC16F1823T-I/SL.pdf](#)
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**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy PIC16F1823T-I/SL,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>	1.8 V ~ 5.5 V
<b>Supplier Device Package:</b>	14-SOIC
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ 16F
<b>RAM Size:</b>	128 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	3.5KB (2K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	14-SOIC (0.154", 3.90mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	12
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SPI, UART/USART

## Related products



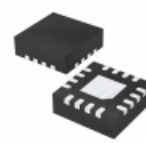
**PIC16F1823-I/ST**  
IC MCU 8BIT 3.5KB FLASH 14TSSOP  
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RFQ



**PIC16F1823T-E/SL**  
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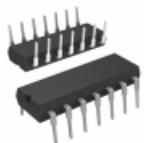
**PIC16F1824-E/ML**  
IC MCU 8BIT 7KB FLASH 16QFN  
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RFQ



**PIC16F1824-E/SL**  
IC MCU 8BIT 7KB FLASH 14SOIC  
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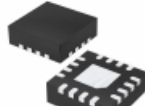
**PIC16F1824-E/JQ**  
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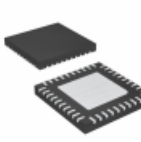
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## Guess You May Looking For



**AM4952MMTR-G1**  
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**TLV431AIDBVR**  
IC VREF SHUNT ADJ SOT23-5  
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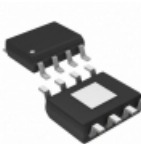
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