

## PIC16F18324-E/JQ



### Microchip Technology

IC MCU 8BIT 7KB FLASH 16UQFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.PIC16F18324-E/JQ.pdf](#)
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**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microchip Technology PIC16F18324-E/JQ, use the request quote form to request PIC16F18324-E/JQ price, Microchip Technology Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number PIC16F18324-E/JQ. The price and lead time for PIC16F18324-E/JQ depending on the quantity required, availability and warehouse location.

## Shopping Process

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**Confirm the product**

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**submit the order**

**3**

**payment**

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**wait for delivery**

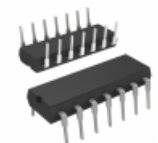
**5**

**receive the goods**

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.3 V ~ 5.5 V
<b>Supplier Device Package:</b>	16-UQFN (4x4)
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ 16F
<b>RAM Size:</b>	512 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	7KB (4K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	16-UQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	12
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 11x10b, D/A 1x5b
<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



**PIC16F18324-E/P**  
IC MCU 8BIT 7KB FLASH 14DIP  
[Microchip Technology](#)

**RFQ**



**PIC16F18323-I/ST**  
IC MCU 8BIT 3.5KB FLASH 14TSSOP  
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**RFQ**



**PIC16F18323T-I/ST**  
IC MCU 8BIT 3.5KB FLASH 14TSSOP  
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**RFQ**



**PIC16F18324-I/JQ**  
IC MCU 8BIT 7KB FLASH 16UQFN  
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**PIC16F18324-E/SL**  
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**RFQ**



**PIC16F18324-E/ST**  
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**RFQ**



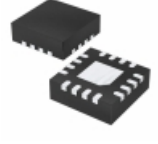
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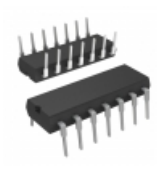
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**RFQ**



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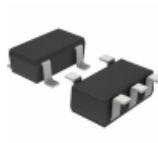
**RFQ**



**PIC16F18324-I/P**  
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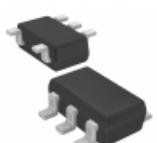
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## Guess You May Looking For



**BU4939G-TR**  
IC VOLT DETECTOR STD 5-SSOP  
[Rohm Semiconductor](#)

**RFQ**



**XC6121E647MR-G**  
IC WATCHDOG TIMER SOT-25  
[Torex Semiconductor Ltd](#)

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**MAX6381XR29D2+T**  
IC MPU/RESET CIRC 2.90V SC70-3  
[Maxim Integrated](#)

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**LM4040AIM3X-2.5**  
IC VREF SHUNT 2.5V SOT23-3  
[Texas Instruments](#)

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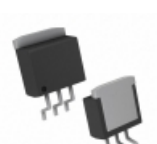
**LTC1261CS8#PBF**  
IC REG SWTCHD CAP INV ADJ 8SOIC  
[Linear Technology](#)

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**NCV8505D2T33R4G**  
IC REG LDO 3.3V 0.4A D2PAK  
[ON Semiconductor](#)

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**LT1585CM-1.5#TRPBF**  
IC REG LDO 1.5V D2PAK  
[Linear Technology](#)

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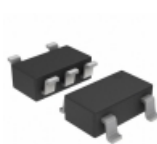
**LD6806CX4/22H,315**  
IC REG LDO 2.2V 0.2A 4WLCSP  
[NXP USA Inc.](#)

**RFQ**



**NCP662SQ18T1**  
IC REG LDO 1.8V 0.1A SC82AB  
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**NCV551SN25T1**  
IC REG LDO 2.5V 0.15A 5TSSOP  
[ON Semiconductor](#)

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