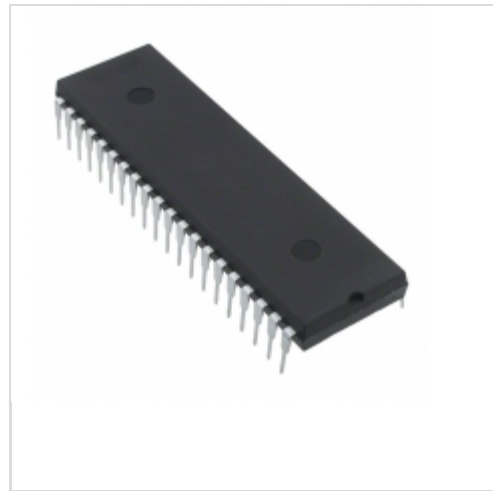


## PIC16F18877-E/P



### Microchip Technology

IC MCU 8BIT 56KB FLASH 40DIP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.PIC16F18877-E/P.pdf](#)
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**Buy Now**

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

PRICE	
1 pcs	\$2.12
25 pcs	\$1.947
100 pcs	\$1.761

We can supply PIC16F18877-E/P, use the request quote form to request PIC16F18877-E/P price and lead time. Zeano 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 PIC16F18877-E/P. The price and lead time for PIC16F18877-E/P depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

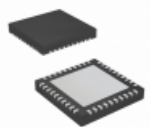
**5**

receive the goods

### Specifications

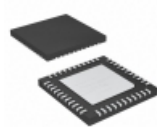
<b>Voltage - Supply (Vcc/Vdd):</b>	2.3 V ~ 5.5 V
<b>Supplier Device Package:</b>	40-PDIP
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ 16F
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	56KB (32K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	40-DIP (0.600", 15.24mm)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	36
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 35x10b, 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



**PIC16F18877-E/MV**  
IC MCU 8BIT 56KB FLASH 40UQFN  
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RFQ



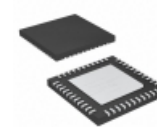
**PIC16F18876T-I/ML**  
IC MCU 8BIT 28KB FLASH 40QFN  
[Microchip Technology](#)

RFQ



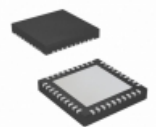
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IC MCU 8BIT 56KB FLASH 44TQFP  
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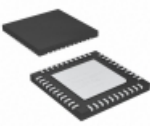
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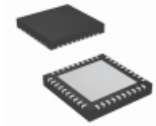
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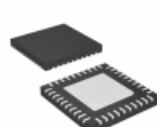
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### Guess You May Looking For



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IC SW DISTRIBUTION 6TDFN  
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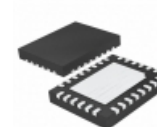
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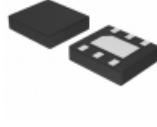
**LTC3204BEDC-5#TRPBF**  
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