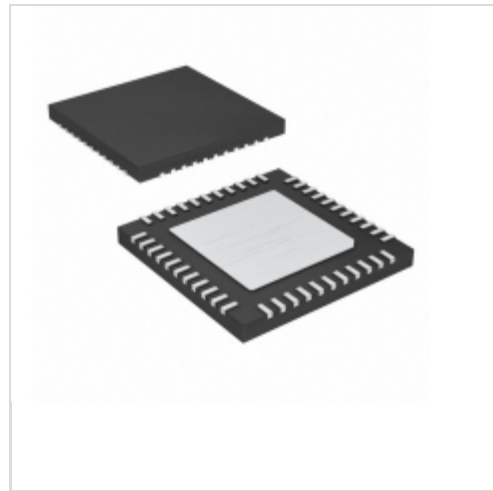


## PIC16F18877-I/ML



### Microchip Technology

IC MCU 8BIT 56KB FLASH 44QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Buy Now

**In Stock**

**599 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

#### PRICE

1 pcs	\$1.80
25 pcs	\$1.658
100 pcs	\$1.504

We can supply PIC16F18877-I/ML, use the request quote form to request PIC16F18877-I/ML 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-I/ML. The price and lead time for PIC16F18877-I/ML 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>	44-QFN (8x8)
<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>	44-VQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°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

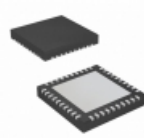


### PIC16F18877-I/P

IC MCU 8BIT 56KB FLASH 40DIP

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RFQ

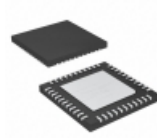


### PIC16F18877-E/MV

IC MCU 8BIT 56KB FLASH 40UQFN

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RFQ

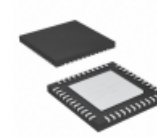


### PIC16F18877-E/ML

IC MCU 8BIT 56KB FLASH 44QFN

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RFQ

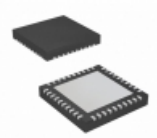


### PIC16F18877T-I/ML

IC MCU 8BIT 56KB FLASH 44QFN

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### PIC16F18877-I/MV

IC MCU 8BIT 56KB FLASH 40UQFN

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### PIC16F18877-I/PT

IC MCU 8BIT 56KB FLASH 44TQFP

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### PIC16F18876T-I/PT

IC MCU 8BIT 28KB FLASH 44TQFP

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RFQ

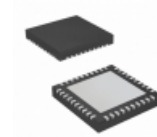


### PIC16F18877-E/P

IC MCU 8BIT 56KB FLASH 40DIP

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### PIC16F18877T-I/MV

IC MCU 8BIT 56KB FLASH 40UQFN

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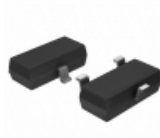
### PIC16F18877-E/PT

IC MCU 8BIT 56KB FLASH 44TQFP

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## Guess You May Looking For



### TPS3839G33DBZR

IC LP SUPERVISRY CIRCUIT SOT23-3

[Texas Instruments](#)

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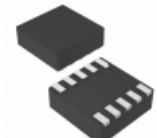


### XC6124A746ER-G

IC WATCHDOG TIMER 6-SUP

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### MAX16035PLB29+T

IC BATTERY BACKUP 2.93V 10-UDFN

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### LM4040EIM3X-2.5

IC VREF SHUNT 2.5V SOT23-3

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### ISL6522IB-T

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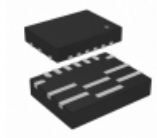


### MCP1258-E/UN

IC REG SWITCHD CAP 3.3V 10MSOP

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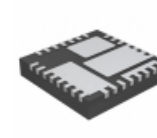


### MPQ8612GL-12-Z

IC REG BUCK ADJ 12A SYNC

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### XR76112ELMTR-F

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### NJM2397F

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