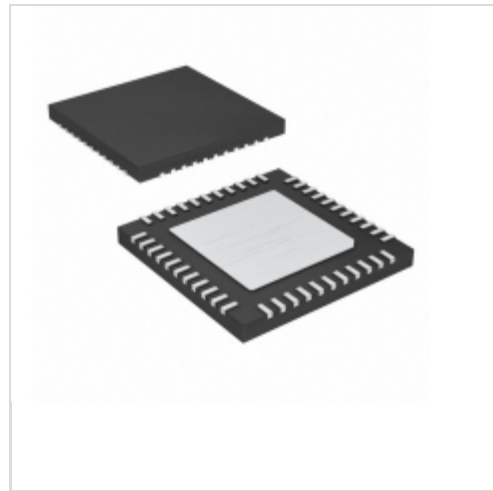


## PIC16LF1787-E/ML



### Microchip Technology

IC MCU 8BIT 14KB FLASH 44QFN  
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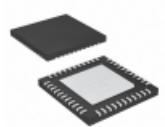
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	44-QFN (8x8)
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ 16F
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	14KB (8K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PSMC, 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 ~ 125°C (TA)
<b>Number of I/O:</b>	35
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 14x12b, D/A 1x8b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SPI, UART/USART

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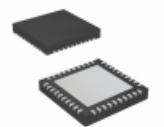
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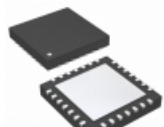
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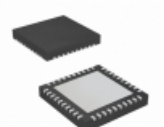
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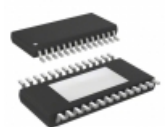
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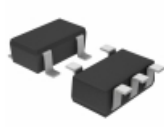
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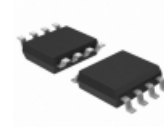
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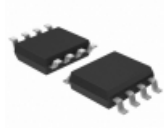
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