

**PIC16F19176-E/MV**



**Part Number:** [PIC16F19176-E/MV](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** 28KB FLASH, 2KB RAM, 256KB EE, L  
**Data sheet:** [PIC16\(L\)F191xx Preliminary~](#)

**RoHS Status:**  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	PIC16F19176-E/MV	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	28KB FLASH, 2KB RAM, 256KB EE, L	<b>Lead Free Status / RoHS Status</b>	
<b>Quantity Available</b>	54885 pcs	<b>Data sheet</b>	<a href="#">PIC16(L)F191xx Preliminary~</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2.3 V ~ 5.5 V
<b>Supplier Device Package</b>	40-UQFN (5x5)	<b>Speed</b>	32MHz
<b>Series</b>	PIC® XLP™ 16F	<b>RAM Size</b>	2K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	28KB (16K x 14)
<b>Peripherals</b>	Brown-out Detect/Reset, LCD, POR, PWM, WDT	<b>Packaging</b>	Tube
<b>Package / Case</b>	40-UQFN Exposed Pad	<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 125°C (TA)	<b>Number of I/O</b>	35
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	26 Weeks
<b>EEPROM Size</b>	256 x 8	<b>Detailed Description</b>	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 40-UQFN (5x5)
<b>Data Converters</b>	A/D 31x12b, D/A 1x5b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	PIC	<b>Connectivity</b>	PC, LINbus, SPI, UART/USART

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	<b>Part#:</b> <a href="#">PIC16F19175-E/PT</a> Description: 14KB FLASH, 1KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19175T-I/PT</a> Description: 14KB FLASH, 1KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19185-E/MV</a> Description: 14KB FLASH, 1KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19185-E/PT</a> Description: FLASH RAM	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19175-I/PT</a> Description: 14KB FLASH, 1KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19176-I/PT</a> Description: 28KB FLASH, 2KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19156T-I/SS</a> Description: 28KB FLASH, 2KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19176-E/PT</a> Description: 28KB FLASH, 2KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19176-E/P</a> Description: 28KB FLASH, 2KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F19175-E/P</a> Description: 14KB FLASH, 1KB RAM, 256KB EE, L	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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**Related keywords for PIC16F19176-E/MV**

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