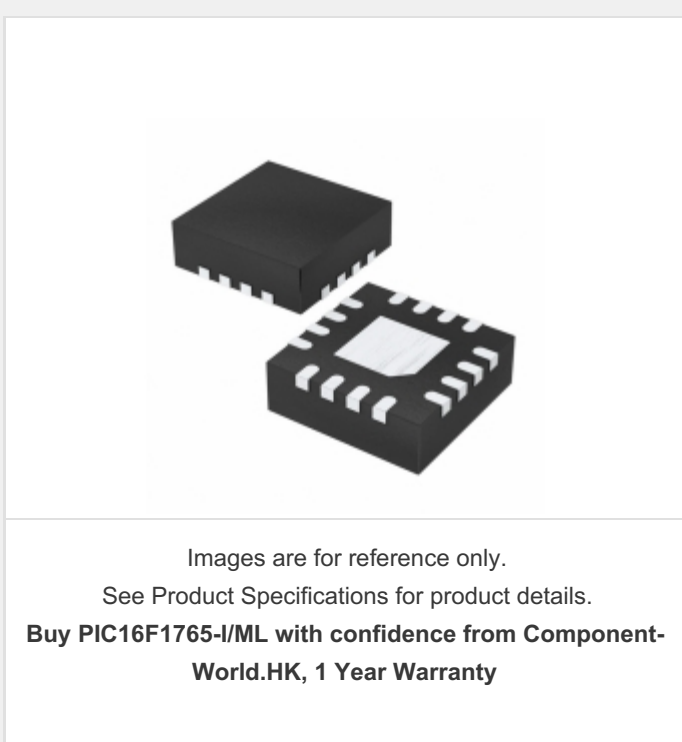


**PIC16F1765-I/ML**



**Part Number:** [PIC16F1765-I/ML](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 14KB FLASH 16QFN  
**Data sheet:** [PIC16\(L\)F1764,5,8,9 Brief](#)  
[PIC16\(L\)F1764/5/8/9 Datasheet](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F1765-I/ML	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 8BIT 14KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90401 pcs	Data sheet	<a href="#">PIC16(L)F1764,5,8,9 Brief</a> <a href="#">PIC16(L)F1764/5/8/9 Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	16-QFN (4x4)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	12
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	128 x 8
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 16-QFN (4x4)	Data Converters	A/D 8x10b, D/A 1x5b, 1x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART	Base Part Number	PIC16F1765

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	Part#: <a href="#">PIC16F1764T-I/ST</a> Description: IC MCU 8BIT 7KB FLASH 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1768-E/ML</a> Description: IC MCU 8BIT 7KB FLASH 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1765-E/ST</a> Description: IC MCU 8BIT 14KB FLASH 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1764-I/SL</a> Description: IC MCU 8BIT 7KB FLASH 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1765T-I/ST</a> Description: IC MCU 8BIT 14KB FLASH 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1765-I/P</a> Description: IC MCU 8BIT 14KB FLASH 14DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1765-I/SL</a> Description: IC MCU 8BIT 14KB FLASH 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1768-E/SS</a> Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PIC16F1765-E/SL</a> Description: IC MCU 8BIT 14KB FLASH 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1764-I/P</a> Description: IC MCU 8BIT 7KB FLASH 14DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC16F1768-E/P</a> Description: IC MCU 8BIT 7KB FLASH 20DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PIC16F1765-E/P</a> Description: IC MCU 8BIT 14KB FLASH 14DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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Related keywords for **PIC16F1765-I/ML**

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