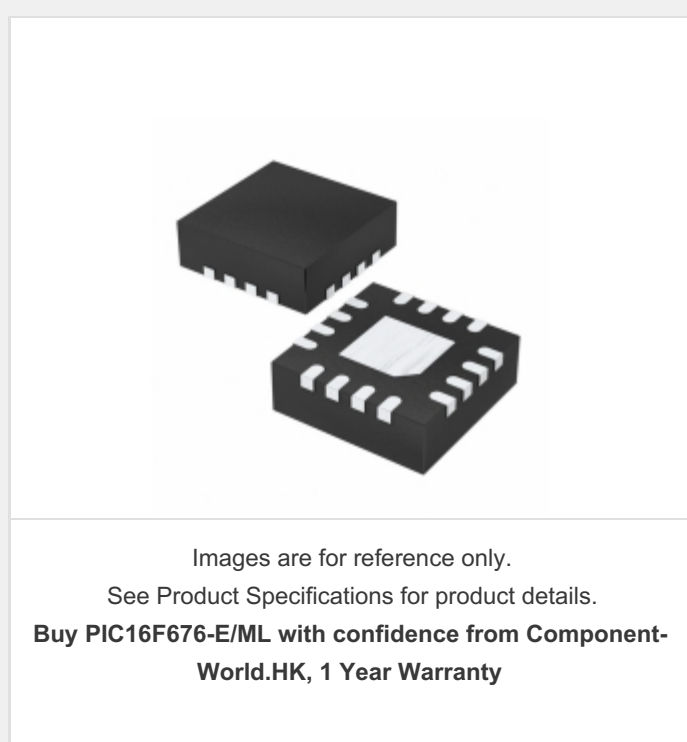


PIC16F676-E/ML



Part Number: [PIC16F676-E/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 1.75KB FLASH 16QFN
Data sheet: [PDF PIC16F630, 676](#)
[PDF PIC12F629,675, PIC16F630,676 Programming](#)
[PDF Tips N Tricks Guide](#)
[PDF Timer1 Errata](#)
[PDF PIC16F630, 676 Revision A Errata](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F676-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.75KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63709 pcs	Data sheet	PIC16F630, 676 PIC12F629,675, PIC16F630,676 Programming Tips N Tricks Guide Timer1 Errata PIC16F630, 676 Revision A Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	16-QFN (4x4)	Speed	20MHz
Series	PIC® 16F	RAM Size	64 x 8
Program Memory Type	FLASH	Program Memory Size	1.75KB (1K x 14)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	12
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	128 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 16-QFN (4x4)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F676

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 RFQ Email: info@Components-World.com

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	Part#: PIC16F648A-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F676T-E/SL Description: IC MCU 8BIT 1.75KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F648A-I/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F648A-I/SO Description: IC MCU 8BIT 7KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F648AT-I/SO Description: IC MCU 8BIT 7KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F676-E/ST Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F676-I/ST Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F676-E/P Description: IC MCU 8BIT 1.75KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F676T-E/ST Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for **PIC16F676-E/ML**

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