



**PIC18F4680-E/ML**

Manufacturer Part Number:	PIC18F4680-E/ML
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 64KB FLASH 44QFN
Datasheets:	<a href="#">PIC18F4680-E/ML(1).pdf</a> <a href="#">PIC18F4680-E/ML(2).pdf</a> <a href="#">PIC18F4680-E/ML(3).pdf</a> <a href="#">PIC18F4680-E/ML(4).pdf</a> <a href="#">PIC18F4680-E/ML(5).pdf</a> <a href="#">PIC18F4680-E/ML(6).pdf</a> <a href="#">PIC18F4680-E/ML(7).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PIC18F4680-E/ML 100% New Original 100pcs in Stock, Find PIC18F4680-E/ML Price, Stock, datasheet at IC Components Ltd Online, buy PIC18F4680-E/ML Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ PIC18F4680-E/ML: [Info@IC-Components.com](mailto:Info@IC-Components.com)



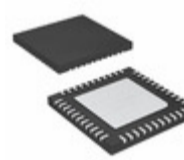
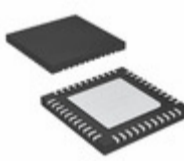
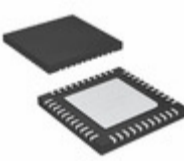

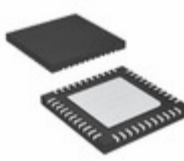





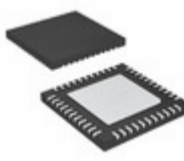


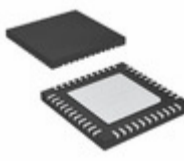






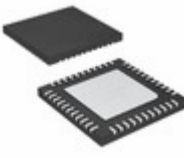






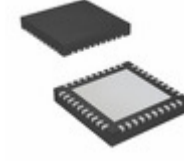
The specifications of PIC18F4680-E/ML

Part Number	PIC18F4680-E/ML	Manufacturer / Brand	Micrel / Microchip Technology
Series	PIC® 18F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PIC18F4680	Package / Case	44-VQFN Exposed Pad
Packaging	Tube	Supplier Device Package	44-QFN (8x8)
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 64KB (32K x 16) FLASH 44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Core Processor	PIC
Speed	25MHz	Number of I/O	36
EEPROM Size	1K x 8	RAM Size	3.25K x 8
Core Size	8-Bit	Connectivity	CANbus, SPI, I2C, UART/USART
Program Memory Size	64KB (32K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	Data Converters	A/D 11x10b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 8BIT 64KB FLASH 44QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to PIC18F4680-E/ML

<a href="#">Micrel / Microchip Technology PIC18F4680-E/ML</a>	<a href="#">PIC18F4680-E/ML part</a>	<a href="#">PIC18F4680-E/ML Price</a>	<a href="#">PIC18F4680-E/ML Distributor</a>
<a href="#">PIC18F4680-E/ML Technical</a>	<a href="#">PIC18F4680-E/ML Stock</a>	<a href="#">PIC18F4680-E/ML Inventory</a>	<a href="#">PIC18F4680-E/ML Supplier</a>
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 <p><b>PIC18F45J11-I/PT</b> Description: IC MCU 8BIT 32KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PIC18F4620-I/PT</b> Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PIC18F46K20-E/MV</b> Description: IC MCU 8BIT 64KB FLASH 40UQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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