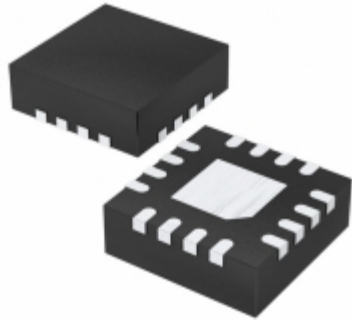


PIC16F616-I/ML



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC16F616-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 16QFN

Data sheet:

 [Next Generation Peripherals Brochure](#)

 [Tips N Tricks Guide](#)

 [Timer1 Errata](#)

 [PIC16\(F, HV\)61x](#)

 [PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm](#)

 [PIC12\(F, HV\)61x, PIC16\(F, HV\)61x Product Brief](#)

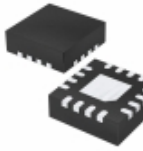
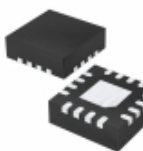
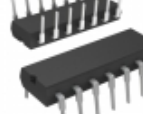
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	PIC16F616-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67574 pcs	Data sheet	Next Generation Peripherals Brochure Tips N Tricks Guide Timer1 Errata PIC16(F, HV)61x PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm PIC12(F, HV)61x, PIC16(F, HV)61x Product Brief
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	128 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Other Names	PIC16F616IML
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	11	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 16-QFN (4x4)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC16F616		
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