

PIC16F630-I/ML



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Part Number: [PIC16F630-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.75KB FLASH 16QFN

Data sheet:  [PIC16F630, 676](#)
 [PIC12F629,675, PIC16F630,676 Programming](#)
 [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PIC16F630, 676 Revision A Errata](#)
 [MPLAB® ICE2000 Spec](#)

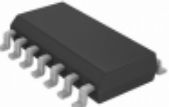
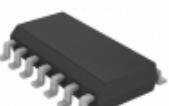
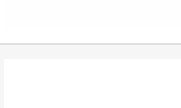
RoHS Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16F630-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.75KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73042 pcs	Data sheet	PIC16F630, 676 PIC12F629,675, PIC16F630,676 Programming Tips N Tricks Guide Timer1 Errata PIC16F630, 676 Revision A Errata MPLAB® ICE2000 Spec
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 ~ 85°C (TA)	Number of I/O	12
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	30 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	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F630
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