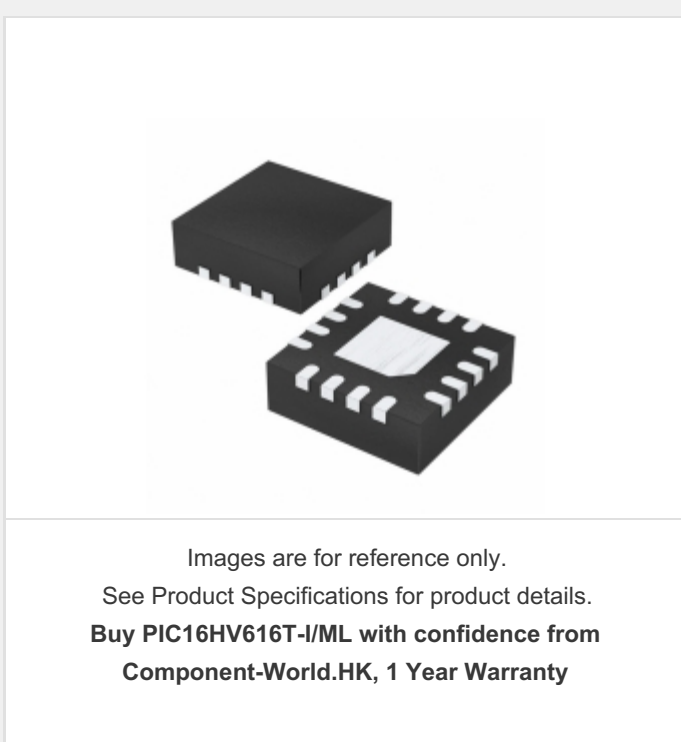


PIC16HV616T-I/ML



Part Number: [PIC16HV616T-I/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 3.5KB FLASH 16QFN
Data sheet:
[PDF Timer1 Errata](#)
[PDF PIC16\(F, HV\)61x](#)
[PDF PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC16HV616T-I/ML
Description	IC MCU 8BIT 3.5KB FLASH 16QFN
Quantity Available	64085 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	16-QFN (4x4)
Series	PIC® 16F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, WDT
Package / Case	16-VQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 16-QFN (4x4)
Core Size	8-Bit
Connectivity	-
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	Timer1 Errata PIC16(F, HV)61x PIC12F6xx,PIC16F61x,PIC12HV6xx,PIC16HV61x Programm
Voltage - Supply (Vcc/Vdd)	2V ~ 3V
Speed	20MHz
RAM Size	128 x 8
Program Memory Size	3.5KB (2K x 14)
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Number of I/O	11
Manufacturer Standard Lead Time	14 Weeks
EEPROM Size	-
Data Converters	A/D 8x10b
Core Processor	PIC
Base Part Number	PIC16HV616

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: PIC16HV610T-I/ST Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC16HV753-I/ST Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC16HV616-I/P Description: IC MCU 8BIT 3.5KB FLASH 14DIP Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC16HV753-E/SL Description: IC MCU 8BIT 3.5KB FLASH 14SOIC Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC16HV753-E/ML Description: IC MCU 8BIT 3.5KB FLASH 16QFN Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC16HV753-I/ML Description: IC MCU 8BIT 3.5KB FLASH 16QFN Manufacturers: Micrel / Microchip Technology RFQ
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Related keywords for **PIC16HV616T-I/ML**

Micrel / Microchip Technology PIC16HV616T-I/ML	PIC16HV616T-I/ML distributor	PIC16HV616T-I/ML supplier	PIC16HV616T-I/ML price
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