

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16HV616-E/ML

Part Number:	PIC16HV616-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 16QFN
	 1.PIC16HV616-E/ML.pdf
	 2.PIC16HV616-E/ML.pdf
	 3.PIC16HV616-E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

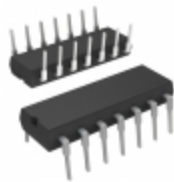
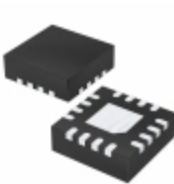
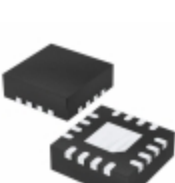
Specifications of PIC16HV616-E/ML

PART NUMBER	PIC16HV616-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106131 pcs
DATA SHEET	 1.PIC16HV616-E/ML.pdf  2.PIC16HV616-E/ML.pdf  3.PIC16HV616-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 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, WDT
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	PIC16HV616

Related Tags

Micrel / Microchip Technology PIC16HV616-E/ML	PIC16HV616-E/ML Distributor	PIC16HV616-E/ML Supplier
PIC16HV616-E/ML Price	PIC16HV616-E/ML Pictures	PIC16HV616-E/ML Image
PIC16HV616-E/ML PDF Datasheet	PIC16HV616-E/ML Download Datasheet	PIC16HV616-E/ML Datasheet
PIC16HV616-E/ML Stock	Buy PIC16HV616-E/ML	Buy Micrel / Microchip Technology PIC16HV616-E/ML
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Micrel / Microchip Technology PIC16HV616-E/ML	Microchip Technology PIC16HV616-E/ML	Roving Networks / Microchip Technology PIC16HV616-E/ML

Related Products

 PIC16HV610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 84991 pcs RFQ	 PIC16HV610T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 116901 pcs RFQ
 PIC16HV610T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 104788 pcs RFQ	 PIC16HV616-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 93504 pcs RFQ
 PIC16HV616-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 83695 pcs RFQ	 PIC16HV610-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 95089 pcs RFQ
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 PIC16HV610-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 95010 pcs RFQ	 PIC16HV610T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 137287 pcs RFQ
 PIC16HV616-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 104736 pcs RFQ	 PIC16HV616-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 103659 pcs RFQ