



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F616-E/ST

Part Number:	PIC16F616-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 14TSSOP
	 1.PIC16F616-E/ST.pdf
	 2.PIC16F616-E/ST.pdf
	 3.PIC16F616-E/ST.pdf
	 4.PIC16F616-E/ST.pdf
	 5.PIC16F616-E/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

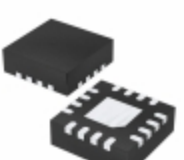
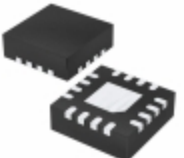
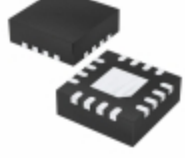
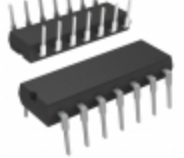
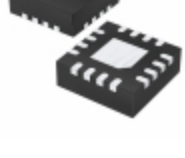
Specifications of PIC16F616-E/ST

PART NUMBER	PIC16F616-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84371 pcs
DATA SHEET	 1.PIC16F616-E/ST.pdf  2.PIC16F616-E/ST.pdf  3.PIC16F616-E/ST.pdf  4.PIC16F616-E/ST.pdf  5.PIC16F616-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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	14-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F616

Related Tags

Micrel / Microchip Technology PIC16F616-E/ST	PIC16F616-E/ST Distributor	PIC16F616-E/ST Supplier
PIC16F616-E/ST Price	PIC16F616-E/ST Pictures	PIC16F616-E/ST Image
PIC16F616-E/ST PDF Datasheet	PIC16F616-E/ST Download Datasheet	PIC16F616-E/ST Datasheet
PIC16F616-E/ST Stock	Buy PIC16F616-E/ST	Buy Micrel / Microchip Technology PIC16F616-E/ST
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Related Products

 PIC16F610T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 149687 pcs RFQ	 PIC16F616-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 92490 pcs RFQ
 PIC16F616-H/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 69715 pcs RFQ	 PIC16F610T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 128848 pcs RFQ
 PIC16F616-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 74625 pcs RFQ	 PIC16F616-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 90008 pcs RFQ
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