

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F616-H/SL

Part Number:
Manufacturer/Brand:
Product description

PIC16F616-H/SL
Micrel / Microchip Technology
IC MCU 8BIT 3.5KB FLASH 14SOIC

- 1.PIC16F616-H/SL.pdf
- 2.PIC16F616-H/SL.pdf
- 3.PIC16F616-H/SL.pdf
- 4.PIC16F616-H/SL.pdf
- 5.PIC16F616-H/SL.pdf

RoHs Status
Ship From
Shipment Way

Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

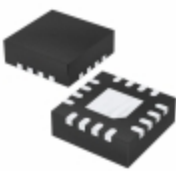
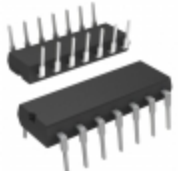
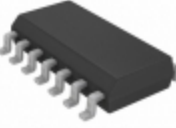
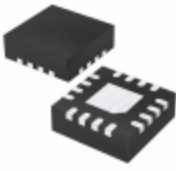
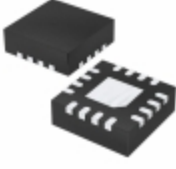
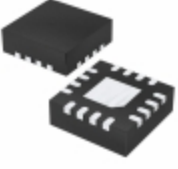
Specifications of PIC16F616-H/SL

PART NUMBER	PIC16F616-H/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F616-H/SL.pdf 2.PIC16F616-H/SL.pdf 3.PIC16F616-H/SL.pdf 4.PIC16F616-H/SL.pdf 5.PIC16F616-H/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC16F616HSL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 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 14-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F616

Related Tags

Micrel / Microchip Technology PIC16F616-H/SL	PIC16F616-H/SL Distributor	PIC16F616-H/SL Supplier
PIC16F616-H/SL Price	PIC16F616-H/SL Pictures	PIC16F616-H/SL Image
PIC16F616-H/SL PDF Datasheet	PIC16F616-H/SL Download Datasheet	PIC16F616-H/SL Datasheet
PIC16F616-H/SL Stock	Buy PIC16F616-H/SL	Buy Micrel / Microchip Technology PIC16F616-H/SL
Micrel / Microchip Technology PIC16F616-H/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F616-H/SL	Microchip Technology PIC16F616-H/SL	Roving Networks / Microchip Technology PIC16F616-H/SL

Related Products

 PIC16F616-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 3 pcs RFQ	 PIC16F616-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: Out stock RFQ
 PIC16F616-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: Out stock RFQ	 PIC16F616-H/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 253 pcs RFQ
 PIC16F616T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F616-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 660 pcs RFQ
 PIC16F616-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 768 pcs RFQ	 PIC16F610T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC16F616-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F616-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: Out stock RFQ
 PIC16F616-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: Out stock RFQ	 PIC16F616-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: Out stock RFQ