



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F616T-I/ST

Part Number:	PIC16F616T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 14TSSOP
	 1.PIC16F616T-I/ST.pdf
	 2.PIC16F616T-I/ST.pdf
	 3.PIC16F616T-I/ST.pdf
	 4.PIC16F616T-I/ST.pdf
	 5.PIC16F616T-I/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

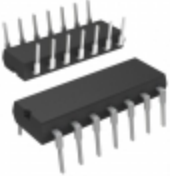
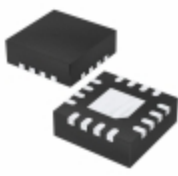
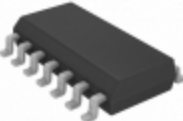
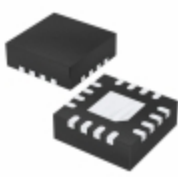
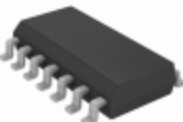
Specifications of PIC16F616T-I/ST

PART NUMBER	PIC16F616T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94439 pcs
DATA SHEET	 1.PIC16F616T-I/ST.pdf  2.PIC16F616T-I/ST.pdf  3.PIC16F616T-I/ST.pdf  4.PIC16F616T-I/ST.pdf  5.PIC16F616T-I/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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	PIC16F616T-I/ST-ND PIC16F616T-I/STTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F616

Related Tags

Micrel / Microchip Technology PIC16F616T-I/ST	PIC16F616T-I/ST Distributor	PIC16F616T-I/ST Supplier
PIC16F616T-I/ST Price	PIC16F616T-I/ST Pictures	PIC16F616T-I/ST Image
PIC16F616T-I/ST PDF Datasheet	PIC16F616T-I/ST Download Datasheet	PIC16F616T-I/ST Datasheet
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Related Products

 PIC16F627-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 41831 pcs RFQ	 PIC16F616-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 90008 pcs RFQ
 PIC16F616-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 98330 pcs RFQ	 PIC16F627-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 50712 pcs RFQ
 PIC16F616-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 85290 pcs RFQ	 PIC16F627-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 2869 pcs RFQ
 PIC16F627-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 37330 pcs RFQ	 PIC16F627-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 50480 pcs RFQ
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 PIC16F616T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 91521 pcs RFQ	 PIC16F616-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 92734 pcs RFQ

