



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F630-E/ST

Part Number:	PIC16F630-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 14TSSOP
Datasheets:	 1.PIC16F630-E/ST.pdf
	 2.PIC16F630-E/ST.pdf
	 3.PIC16F630-E/ST.pdf
	 4.PIC16F630-E/ST.pdf
	 5.PIC16F630-E/ST.pdf
	 6.PIC16F630-E/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

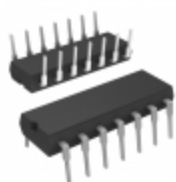
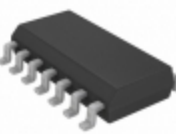
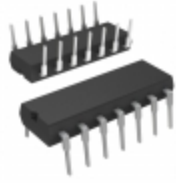
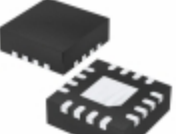
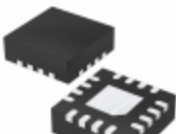
Specifications of PIC16F630-E/ST

PART NUMBER	PIC16F630-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64772 pcs
DATA SHEET	 1.PIC16F630-E/ST.pdf  2.PIC16F630-E/ST.pdf  3.PIC16F630-E/ST.pdf  4.PIC16F630-E/ST.pdf  5.PIC16F630-E/ST.pdf  6.PIC16F630-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, 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	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 14-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F630

Related Tags

Micrel / Microchip Technology PIC16F630-E/ST	PIC16F630-E/ST Distributor	PIC16F630-E/ST Supplier
PIC16F630-E/ST Price	PIC16F630-E/ST Pictures	PIC16F630-E/ST Image
PIC16F630-E/ST PDF Datasheet	PIC16F630-E/ST Download Datasheet	PIC16F630-E/ST Datasheet
PIC16F630-E/ST Stock	Buy PIC16F630-E/ST	Buy Micrel / Microchip Technology PIC16F630-E/ST
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Micrel / Microchip Technology PIC16F630-E/ST	Microchip Technology PIC16F630-E/ST	Roving Networks / Microchip Technology PIC16F630-E/ST

Related Products

 PIC16F630-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 74283 pcs RFQ	 PIC16F628T-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 36435 pcs RFQ
 PIC16F630-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 95253 pcs RFQ	 PIC16F630-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 83260 pcs RFQ
 PIC16F630-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 82534 pcs RFQ	 PIC16F630-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 64175 pcs RFQ
 PIC16F628T-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 6747 pcs RFQ	 PIC16F630T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 89831 pcs RFQ
 PIC16F628T-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 32487 pcs RFQ	 PIC16F630-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 68538 pcs RFQ
 PIC16F630-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 76044 pcs RFQ	 PIC16F630T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 61353 pcs RFQ