

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F676T-E/SL

Part Number: PIC16F676T-E/SL

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 1.75KB FLASH 14SOIC

1.PIC16F676T-E/SL.pdf

2.PIC16F676T-E/SL.pdf

3.PIC16F676T-E/SL.pdf

4.PIC16F676T-E/SL.pdf

5.PIC16F676T-E/SL.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

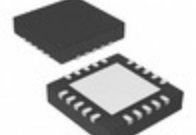
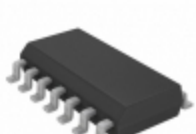
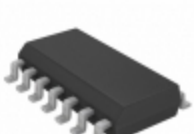
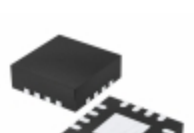
Specifications of PIC16F676T-E/SL

PART NUMBER	PIC16F676T-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F676T-E/SL.pdf PDF 2.PIC16F676T-E/SL.pdf PDF 3.PIC16F676T-E/SL.pdf PDF 4.PIC16F676T-E/SL.pdf PDF 5.PIC16F676T-E/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F676

Related Tags

Micrel / Microchip Technology PIC16F676T-E/SL	PIC16F676T-E/SL Distributor	PIC16F676T-E/SL Supplier
PIC16F676T-E/SL Price	PIC16F676T-E/SL Pictures	PIC16F676T-E/SL Image
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PIC16F676T-E/SL Stock	Buy PIC16F676T-E/SL	Buy Micrel / Microchip Technology PIC16F676T-E/SL
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Related Products

 PIC16F677-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: Out stock RFQ	 PIC16F676-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 236 pcs RFQ
 PIC16F677-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: Out stock RFQ	 PIC16F676T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC16F676-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 480 pcs RFQ	 PIC16F676-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC16F676-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: Out stock RFQ	 PIC16F676T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: Out stock RFQ
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