

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
Stock Condition	81537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

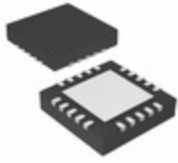
Specifications of PIC16F676T-E/SL

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
QUANTITY AVAILABLE	81537 pcs
DATA SHEET	 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
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)
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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Micrel / Microchip Technology PIC16F676T-E/SL	Microchip Technology PIC16F676T-E/SL	Roving Networks / Microchip Technology PIC16F676T-E/SL

Related Products

 PIC16F677-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 55111 pcs RFQ	 PIC16F676T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 63470 pcs RFQ
 PIC16F676-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 63302 pcs RFQ	 PIC16F676T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 62515 pcs RFQ
 PIC16F676T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 58834 pcs RFQ	 PIC16F676-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 68195 pcs RFQ
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 PIC16F676-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 81649 pcs RFQ	 PIC16F676-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 77240 pcs RFQ