



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F76T-E/SS

Part Number:	PIC16F76T-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SSOP
Datasheets:	 1.PIC16F76T-E/SS.pdf
	 2.PIC16F76T-E/SS.pdf
	 3.PIC16F76T-E/SS.pdf
	 4.PIC16F76T-E/SS.pdf
	 5.PIC16F76T-E/SS.pdf
	 6.PIC16F76T-E/SS.pdf
	 7.PIC16F76T-E/SS.pdf
	 8.PIC16F76T-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22058 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

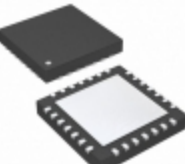
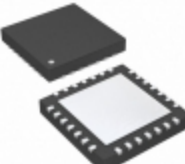
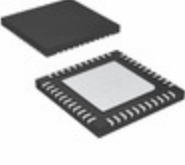
Specifications of PIC16F76T-E/SS

PART NUMBER	PIC16F76T-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22058 pcs
DATA SHEET	 1.PIC16F76T-E/SS.pdf  2.PIC16F76T-E/SS.pdf  3.PIC16F76T-E/SS.pdf  4.PIC16F76T-E/SS.pdf  5.PIC16F76T-E/SS.pdf  6.PIC16F76T-E/SS.pdf  7.PIC16F76T-E/SS.pdf  8.PIC16F76T-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F76TE/SS
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
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 14KB (8K x 14) FLASH 28-SSOP
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F76

Related Tags

Micrel / Microchip Technology PIC16F76T-E/SS	PIC16F76T-E/SS Distributor	PIC16F76T-E/SS Supplier
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Related Products

 PIC16F76T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 24122 pcs RFQ	 PIC16F76T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 18587 pcs RFQ
 PIC16F767T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 3586 pcs RFQ	 PIC16F767-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 24205 pcs RFQ
 PIC16F77-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 13806 pcs RFQ	 PIC16F767-I/SP Manufacturers: Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 24824 pcs RFQ
 PIC16F76T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 4837 pcs RFQ	 PIC16F767T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 20200 pcs RFQ
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