



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74T-E/PT

Part Number:	PIC16F74T-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
Datasheets:	1.PIC16F74T-E/PT.pdf 2.PIC16F74T-E/PT.pdf 3.PIC16F74T-E/PT.pdf 4.PIC16F74T-E/PT.pdf 5.PIC16F74T-E/PT.pdf 6.PIC16F74T-E/PT.pdf 7.PIC16F74T-E/PT.pdf 8.PIC16F74T-E/PT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5780 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

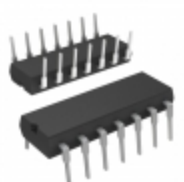
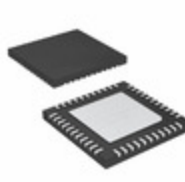
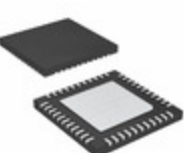
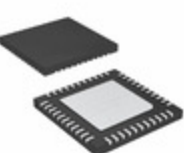
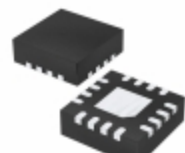
Specifications of PIC16F74T-E/PT

PART NUMBER	PIC16F74T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5780 pcs
DATA SHEET	1.PIC16F74T-E/PT.pdf 2.PIC16F74T-E/PT.pdf 3.PIC16F74T-E/PT.pdf 4.PIC16F74T-E/PT.pdf 5.PIC16F74T-E/PT.pdf 6.PIC16F74T-E/PT.pdf 7.PIC16F74T-E/PT.pdf 8.PIC16F74T-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F74TE/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F74

Related Tags

Micrel / Microchip Technology PIC16F74T-E/PT	PIC16F74T-E/PT Distributor	PIC16F74T-E/PT Supplier
PIC16F74T-E/PT Price	PIC16F74T-E/PT Pictures	PIC16F74T-E/PT Image
PIC16F74T-E/PT PDF Datasheet	PIC16F74T-E/PT Download Datasheet	PIC16F74T-E/PT Datasheet
PIC16F74T-E/PT Stock	Buy PIC16F74T-E/PT	Buy Micrel / Microchip Technology PIC16F74T-E/PT
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Related Products

 PIC16F753-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 100597 pcs RFQ	 PIC16F74T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 6831 pcs RFQ
 PIC16F753-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 130051 pcs RFQ	 PIC16F74T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 18685 pcs RFQ
 PIC16F74T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4951 pcs RFQ	 PIC16F747-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 26186 pcs RFQ
 PIC16F74T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 2715 pcs RFQ	 PIC16F747T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 20303 pcs RFQ
 PIC16F747-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 22361 pcs RFQ	 PIC16F74T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 21620 pcs RFQ
 PIC16F747T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 20355 pcs RFQ	 PIC16F753-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 118727 pcs RFQ

