

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74T-I/ML

Part Number: PIC16F74T-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 44QFN

PDF 1.PIC16F74T-I/ML.pdf

PDF 2.PIC16F74T-I/ML.pdf

PDF 3.PIC16F74T-I/ML.pdf

PDF 4.PIC16F74T-I/ML.pdf

PDF 5.PIC16F74T-I/ML.pdf

PDF 6.PIC16F74T-I/ML.pdf

PDF 7.PIC16F74T-I/ML.pdf

PDF 8.PIC16F74T-I/ML.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4951 pcs stock

REQUEST FOR QUOTATION

Shipment way: Hong Kong

DHL/Fedex/TNT/UPS/EMS

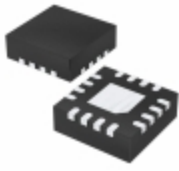
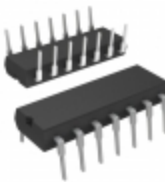
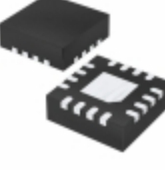
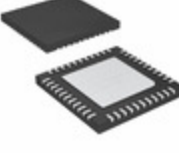
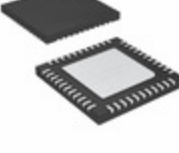
Specifications of PIC16F74T-I/ML

PART NUMBER	PIC16F74T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4951 pcs
DATA SHEET	PDF 1.PIC16F74T-I/ML.pdf PDF 2.PIC16F74T-I/ML.pdf PDF 3.PIC16F74T-I/ML.pdf PDF 4.PIC16F74T-I/ML.pdf PDF 5.PIC16F74T-I/ML.pdf PDF 6.PIC16F74T-I/ML.pdf PDF 7.PIC16F74T-I/ML.pdf PDF 8.PIC16F74T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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-VQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 7KB (4K x 14) FLASH 44-QFN (8x8)
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-I/ML	PIC16F74T-I/ML Distributor	PIC16F74T-I/ML Supplier
PIC16F74T-I/ML Price	PIC16F74T-I/ML Pictures	PIC16F74T-I/ML Image
PIC16F74T-I/ML PDF Datasheet	PIC16F74T-I/ML Download Datasheet	PIC16F74T-I/ML Datasheet
PIC16F74T-I/ML Stock	Buy PIC16F74T-I/ML	Buy Micrel / Microchip Technology PIC16F74T-I/ML
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Micrel / Microchip Technology PIC16F74T-I/ML	Microchip Technology PIC16F74T-I/ML	Roving Networks / Microchip Technology PIC16F74T-I/ML

Related Products

MICROCHIP PIC16F74T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 2715 pcs RFQ	 PIC16F753-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 113423 pcs RFQ
 PIC16F753-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 100597 pcs RFQ	 PIC16F74T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 18685 pcs RFQ
 PIC16F753-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 118727 pcs RFQ	 PIC16F753-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 122587 pcs RFQ
 PIC16F747T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 20303 pcs RFQ	 PIC16F747T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 20355 pcs RFQ
 PIC16F74T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5780 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	MICROCHIP PIC16F74T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 21620 pcs RFQ

