



Micrel / Microchip Technology



PIC16F877T-04E/L

Part Number: PIC16F877T-04E/L

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 14KB FLASH 44PLCC

Datasheets:

1.PIC16F877T-04E/L.pdf

2.PIC16F877T-04E/L.pdf

3.PIC16F877T-04E/L.pdf

4.PIC16F877T-04E/L.pdf

5.PIC16F877T-04E/L.pdf

6.PIC16F877T-04E/L.pdf

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9.PIC16F877T-04E/L.pdf

RoHs Status

Lead free / RoHS Compliant

5937 pcs stock

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

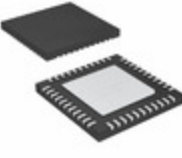
Specifications of PIC16F877T-04E/L

PART NUMBER	PIC16F877T-04E/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5937 pcs
DATA SHEET	PDF 1.PIC16F877T-04E/L.pdf PDF 2.PIC16F877T-04E/L.pdf PDF 3.PIC16F877T-04E/L.pdf PDF 4.PIC16F877T-04E/L.pdf PDF 5.PIC16F877T-04E/L.pdf PDF 6.PIC16F877T-04E/L.pdf PDF 7.PIC16F877T-04E/L.pdf PDF 8.PIC16F877T-04E/L.pdf PDF 9.PIC16F877T-04E/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	4MHz
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	44-LCC (J-Lead)
OTHER NAMES	PIC16F877T04E/L
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	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 14KB (8K x 14) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F877

Related Tags

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Related Products

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 PIC16F877T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 4081 pcs RFQ	 PIC16F877T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 4463 pcs RFQ
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 PIC16F877AT-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 6136 pcs RFQ	 PIC16F877T-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 3556 pcs RFQ

