

PIC16F877T-10E/L



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Part Number: [PIC16F877T-10E/L](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44PLCC

Data sheet:

 [PIC16F87x Rev B5 Silicon Errata Sheet](#)

 [PIC16F87x Datasheet](#)

 [PIC16F87x Rev B Silicon Errata](#)

 [Tips N Tricks Guide](#)

 [Timer1 Errata](#)

 [PICmicro™ Reference Manual](#)

 [MSSP Module Silicon, Data Sheet Errata](#)

 [MPLAB® ICE2000 Spec](#)

 [PIC16F87x Rev B3 Silicon Errata](#)

RoHs Status: Lead free / RoHS Compliant

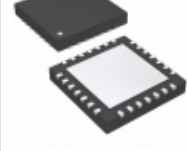
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PRODUCT PARAMETER			
Part Number	PIC16F877T-10E/L	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4315 pcs	Data sheet	PIC16F87x Rev B5 Silicon Errata Sheet PIC16F87x Datasheet PIC16F87x Rev B Silicon Errata Tips N Tricks Guide Timer1 Errata PICmicro™ Reference Manual MSSP Module Silicon, Data Sheet Errata MPLAB® ICE2000 Spec PIC16F87x Rev B3 Silicon Errata

Category	[Integrated Circuits \(ICs\)](#)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	Speed	10MHz
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	PIC16F877T10E/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 10MHz 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
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