

PIC16F77-E/L



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See Product Specifications for product details.
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Part Number: [PIC16F77-E/L](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44PLCC

Data sheet:  [PIC16F7x Datasheet](#)
 [Tips N Tricks Guide](#)
 [SSP Module Errata](#)
 [Timer1 Errata](#)
 [PIC16F7x Revision B1 Errata](#)
 [PIC16F73, 74, 76, 77 Rev. C Data Sheet Errata](#)
 [PICmicro™ Reference Manual](#)
 [MPLAB® ICE2000 Spec](#)

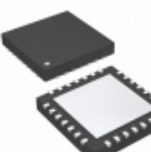
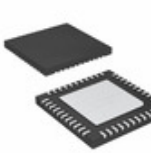
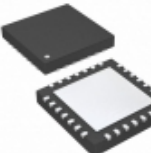
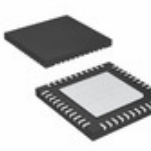
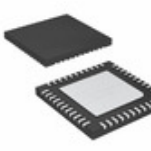
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F77-E/L	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14872 pcs	Data sheet	PIC16F7x Datasheet Tips N Tricks Guide SSP Module Errata Timer1 Errata PIC16F7x Revision B1 Errata PIC16F73, 74, 76, 77 Rev. C Data Sheet Errata PICmicro™ Reference Manual MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	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	Tube
Package / Case	44-LCC (J-Lead)	Other Names	PIC16F77E/L
Oscillator Type	External	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	33	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	4 Weeks	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 44-PLCC (16.59x16.59)
Data Converters	A/D 8x8b	Core Size	8-Bit
Core Processor	PIC	Connectivity	IPC, SPI, UART/USART
Base Part Number	PIC16F77		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 14872 pieces of Micrel / Microchip Technology PIC16F77-E/L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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