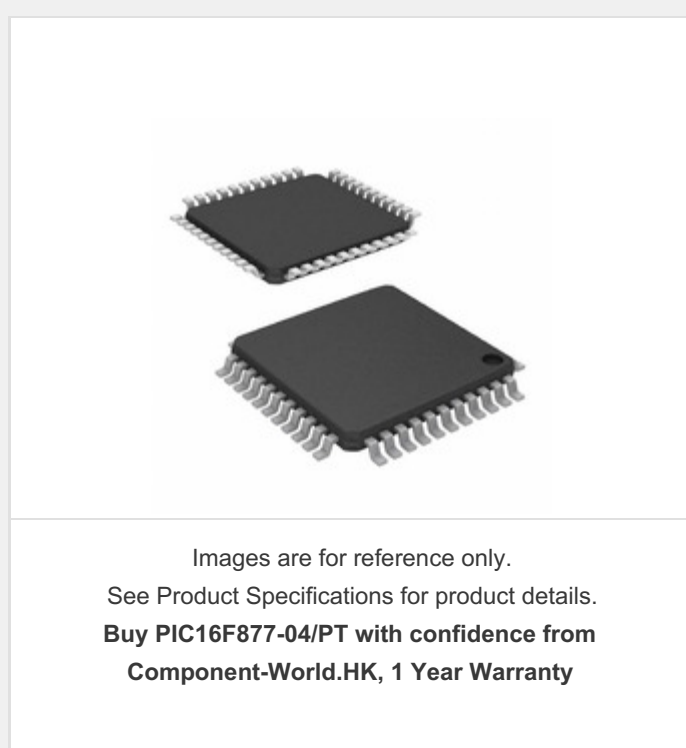


PIC16F877-04/PT



Part Number: [PIC16F877-04/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44TQFP

Data sheet: [PDF PIC16F87x Rev B5 Silicon Errata Sheet](#)

[PDF PIC16F87x Datasheet](#)

[PDF PIC16F87x Rev B Silicon Errata](#)

[PDF Tips N Tricks Guide](#)

[PDF Timer1 Errata](#)

[PDF PICmicro™ Reference Manual](#)

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

[PDF MPLAB® ICE2000 Spec](#)

[PDF PIC16F87x Rev B3 Silicon Errata](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	PIC16F877-04/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14727 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-TQFP (10x10)	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	Tray
Package / Case	44-TQFP	Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)	Number of I/O	33
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
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-TQFP (10x10)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I ² C, SPI, UART/USART	Base Part Number	PIC16F877

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RELATED PRODUCTS			
	Part#: PIC16F877-04E/PT Description: IC MCU 8BIT 14KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F877-04/P Description: IC MCU 8BIT 14KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F877-04E/PQ Description: IC MCU 8BIT 14KB FLASH 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F877-04E/P Description: IC MCU 8BIT 14KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F876T-04/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F876T-04I/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F876T-20/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F877-04I/PQ Description: IC MCU 8BIT 14KB FLASH 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F877-10E/L Description: IC MCU 8BIT 14KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F876AT-I/SS Description: IC MCU 8BIT 14KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F877-04/PT

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