

PIC16F877T-04/PQ



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F877T-04/PQ with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC16F877T-04/PQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44MQFP

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](#)

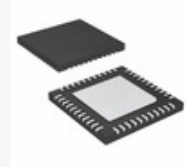
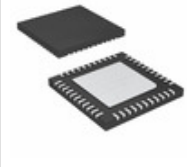
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F877T-04/PQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4450 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-MQFP (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	Tape & Reel (TR)
Package / Case	44-QFP	Oscillator Type	External
Operating Temperature	0°C ~ 70°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-MQFP (10x10)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC16F877		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4450 pieces of Micrel / Microchip Technology PIC16F877T-04/PQ 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			

RELATED PRODUCTS			
	Part#: PIC16F877T-10E/PQ	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44MQFP			
	Part#: PIC16F877T-04/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877A-I/LG	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877A-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877AT-I/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877A-I/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877T-04/I/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877T-10E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877T-04E/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877AT-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877A-I/P	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 40DIP			
	Part#: PIC16F877T-04/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877T-04I/PQ	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44MQFP			
	Part#: PIC16F877AT-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44QFN			
	Part#: PIC16F877T-04E/PQ	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44MQFP			
	Part#: PIC16F877T-04E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877T-04I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			
	Part#: PIC16F877T-10E/L	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44PLCC			
	Part#: PIC16F877A-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44QFN			
	Part#: PIC16F877AT-I/PTG	Manufacturers: Micrel / Microchip Technology	RFQ
Description: IC MCU 8BIT 14KB FLASH 44TQFP			

Related keywords for PIC16F877T-04/PQ			
Micrel / Microchip Technology PIC16F877T-04/PQ	PIC16F877T-04/PQ distributor	PIC16F877T-04/PQ supplier	PIC16F877T-04/PQ price
PIC16F877T-04/PQ download datasheet	PIC16F877T-04/PQ datasheet	PIC16F877T-04/PQ stock	buy PIC16F877T-04/PQ
Micrel / Microchip Technology PIC16F877T-04/PQ	Microchip Technology PIC16F877T-04/PQ	Roving Networks / Microchip Technology	
		PIC16F877T-04/PQ	

