

PIC16F877-04/PQ



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

Manufacturer: [Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44MQFP

Data sheet:

[PICmicro™ Reference Manual](#)

[Tips N Tricks Guide](#)

[PIC16F87x Rev B5 Silicon Errata Sheet](#)

[PIC16F87x Rev B Silicon Errata](#)

[PIC16F87x Datasheet](#)

[Timer1 Errata](#)

[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	PIC16F877-04/PQ	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13373 pcs	Data sheet	PICmicro™ Reference Manual
			Tips N Tricks Guide
			PIC16F87x Rev B5 Silicon Errata Sheet
			PIC16F87x Rev B Silicon Errata
			PIC16F87x Datasheet
			Timer1 Errata
			MSSP Module Silicon, Data Sheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	44-MQFP (10x10)	Series	PIC® 16F
RoHS Status	Tray	Reverse Recovery Time (trr)	4MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	14KB (8K x 14)
Program Memory Size	PC, SPI, UART/USART	Polarization	44-QFP
Oscillator Type	A/D 8x10b	Operating Temperature	0°C ~ 70°C (TA)
Operating System	PIC	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Part Number	PIC16F877-04/PQ	Expanded Description	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 14KB (8K x 14) FLASH 44-MQFP (10x10)
Description	IC MCU 8BIT 14KB FLASH 44MQFP	Data SRAM Bytes	256 x 8
Data Converters	4 V ~ 5.5 V	Core Size	368 x 8
Controller Series	External	Connectivity	8-Bit
Clock Rate	33		
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