

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F877-04I/PQ

Part Number: PIC16F877-04I/PQ

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 14KB FLASH 44MQFP

1.PIC16F877-04I/PQ.pdf

2.PIC16F877-04I/PQ.pdf

3.PIC16F877-04I/PQ.pdf

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Datasheets:

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

3851 pcs stock

Hong Kong

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

Specifications of PIC16F877-04I/PQ

PART NUMBER	PIC16F877-04I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13851 pcs
DATA SHEET	1.PIC16F877-04I/PQ.pdf 2.PIC16F877-04I/PQ.pdf 3.PIC16F877-04I/PQ.pdf 4.PIC16F877-04I/PQ.pdf 5.PIC16F877-04I/PQ.pdf 6.PIC16F877-04I/PQ.pdf 7.PIC16F877-04I/PQ.pdf 8.PIC16F877-04I/PQ.pdf 9.PIC16F877-04I/PQ.pdf
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	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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

Related Tags

Micrel / Microchip Technology PIC16F877-04I/PQ	PIC16F877-04I/PQ Distributor	PIC16F877-04I/PQ Supplier
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MICROCHIP PIC16F877-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 11763 pcs RFQ	MICROCHIP PIC16F877-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 10967 pcs RFQ
 PIC16F877-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 12581 pcs RFQ	MICROCHIP PIC16F877-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 16271 pcs RFQ
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MICROCHIP PIC16F877-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 10691 pcs RFQ	MICROCHIP PIC16F877-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5586 pcs RFQ

