

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F877-04/P

Part Number: PIC16F877-04/P

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 14KB FLASH 40DIP

PDF1.PIC16F877-04/P.pdf

PDF2.PIC16F877-04/P.pdf

PDF3.PIC16F877-04/P.pdf

PDF4.PIC16F877-04/P.pdf

PDF5.PIC16F877-04/P.pdf

PDF6.PIC16F877-04/P.pdf

PDF7.PIC16F877-04/P.pdf

PDF8.PIC16F877-04/P.pdf

PDF9.PIC16F877-04/P.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

16115 pcs stock

Shipment From: Hong Kong

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

Specifications of PIC16F877-04/P

PART NUMBER	PIC16F877-04/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16115 pcs
DATA SHEET	PDF 1.PIC16F877-04/P.pdf PDF 2.PIC16F877-04/P.pdf PDF 3.PIC16F877-04/P.pdf PDF 4.PIC16F877-04/P.pdf PDF 5.PIC16F877-04/P.pdf PDF 6.PIC16F877-04/P.pdf PDF 7.PIC16F877-04/P.pdf PDF 8.PIC16F877-04/P.pdf PDF 9.PIC16F877-04/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC16F87704P
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F877

Related Tags

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 PIC16F877-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 11763 pcs RFQ	 PIC16F876T-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 5505 pcs RFQ
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