

 **Micrel / Microchip Technology**

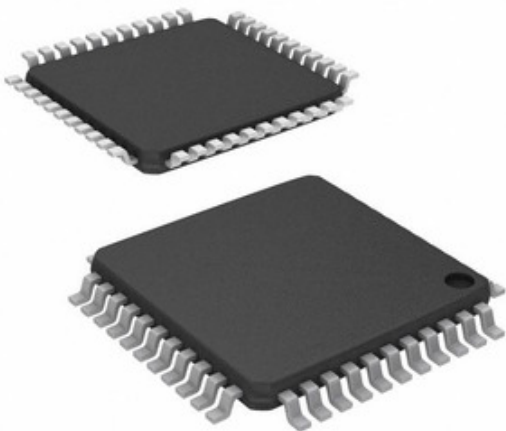


Image may be representation. See specifications for product details.

PIC16F877AT-I/PTG

Part Number:

PIC16F877AT-I/PTG

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 14KB FLASH 44TQFP

Datasheets:

 1.PIC16F877AT-I/PTG.pdf

 2.PIC16F877AT-I/PTG.pdf

 3.PIC16F877AT-I/PTG.pdf

 4.PIC16F877AT-I/PTG.pdf

 5.PIC16F877AT-I/PTG.pdf

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 7.PIC16F877AT-I/PTG.pdf

 8.PIC16F877AT-I/PTG.pdf

 9.PIC16F877AT-I/PTG.pdf

 10.PIC16F877AT-I/PTG.pdf

REQUEST FOR QUOTATION

 Lead free / RoHS Compliant

6136 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

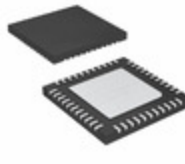
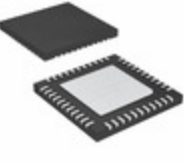
Specifications of PIC16F877AT-I/PTG

PART NUMBER	PIC16F877AT-I/PTG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6136 pcs
DATA SHEET	 1.PIC16F877AT-I/PTG.pdf  2.PIC16F877AT-I/PTG.pdf  3.PIC16F877AT-I/PTG.pdf  4.PIC16F877AT-I/PTG.pdf  5.PIC16F877AT-I/PTG.pdf  6.PIC16F877AT-I/PTG.pdf  7.PIC16F877AT-I/PTG.pdf  8.PIC16F877AT-I/PTG.pdf  9.PIC16F877AT-I/PTG.pdf  10.PIC16F877AT-I/PTG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
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-TQFP
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 20MHz 14KB (8K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F877A

Related Tags

Micrel / Microchip Technology PIC16F877AT-I/PTG	PIC16F877AT-I/PTG Distributor	PIC16F877AT-I/PTG Supplier
PIC16F877AT-I/PTG Price	PIC16F877AT-I/PTG Pictures	PIC16F877AT-I/PTG Image
PIC16F877AT-I/PTG PDF Datasheet	PIC16F877AT-I/PTG Download Datasheet	PIC16F877AT-I/PTG Datasheet
PIC16F877AT-I/PTG Stock	Buy PIC16F877AT-I/PTG	Buy Micrel / Microchip Technology PIC16F877AT-I/PTG
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Related Products

 PIC16F877T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 4463 pcs RFQ	 PIC16F877T-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 3314 pcs RFQ
 PIC16F877AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15526 pcs RFQ	 PIC16F877A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 18181 pcs RFQ
 PIC16F877AT-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 15812 pcs RFQ	 PIC16F877AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 15662 pcs RFQ
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 PIC16F877T-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 3556 pcs RFQ	 PIC16F877T-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5937 pcs RFQ
 PIC16F877A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 17898 pcs RFQ	 PIC16F877T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 4081 pcs RFQ

