

The image shows the Microchip Technology logo, which consists of a red stylized 'M' inside a circle, followed by the word 'MICROCHIP' in black. Below this, the text 'Micrel / Microchip Technology' is displayed in a smaller font. The entire image is set against a white background with a thin black border.

PIC16F877T-20I/L	
Part Number:	PIC16F877T-20I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44PLCC
Datasheets:	 1.PIC16F877T-20I/L.pdf
	 2.PIC16F877T-20I/L.pdf
	 3.PIC16F877T-20I/L.pdf
	 4.PIC16F877T-20I/L.pdf
	 5.PIC16F877T-20I/L.pdf
	 6.PIC16F877T-20I/L.pdf
	 7.PIC16F877T-20I/L.pdf
	 8.PIC16F877T-20I/L.pdf
	 9.PIC16F877T-20I/L.pdf
RoHS Status	 Lead free / RoHS Compliant
REQUEST FOR QUOTATION 12605 pcs stock	
Shipment From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

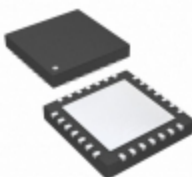
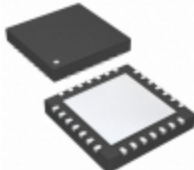
Specifications of PIC16F877T-20I/L

PART NUMBER	PIC16F877T-20I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12605 pcs
DATA SHEET	 1.PIC16F877T-20I/L.pdf  2.PIC16F877T-20I/L.pdf  3.PIC16F877T-20I/L.pdf  4.PIC16F877T-20I/L.pdf  5.PIC16F877T-20I/L.pdf  6.PIC16F877T-20I/L.pdf  7.PIC16F877T-20I/L.pdf  8.PIC16F877T-20I/L.pdf  9.PIC16F877T-20I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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-LCC (J-Lead)
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-PLCC (16.59x16.59)
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 PIC16F877T-20I/L	PIC16F877T-20I/L Distributor	PIC16F877T-20I/L Supplier
PIC16F877T-20I/L Price	PIC16F877T-20I/L Pictures	PIC16F877T-20I/L Image
PIC16F877T-20I/L PDF Datasheet	PIC16F877T-20I/L Download Datasheet	PIC16F877T-20I/L Datasheet
PIC16F877T-20I/L Stock	Buy PIC16F877T-20I/L	Buy Micrel / Microchip Technology PIC16F877T-20I/L
Micrel / Microchip Technology PIC16F877T-20I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F877T-20I/L	Microchip Technology PIC16F877T-20I/L	Roving Networks / Microchip Technology PIC16F877T-20I/L

Related Products

 PIC16F877T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 10822 pcs RFQ	 PIC16F87T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 27850 pcs RFQ
 PIC16F877T-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 5276 pcs RFQ	 PIC16F87T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 5412 pcs RFQ
 PIC16F877T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 10491 pcs RFQ	 PIC16F877T-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 4012 pcs RFQ
 PIC16F87T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 6777 pcs RFQ	 PIC16F877T-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 11257 pcs RFQ
 PIC16F877T-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 4224 pcs RFQ	 PIC16F877T-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 10223 pcs RFQ
 PIC16F87T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 4684 pcs RFQ	 PIC16F877T-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 6043 pcs RFQ

