



Micrel / Microchip Technology



PIC16LF877A-I/L

Part Number:	PIC16LF877A-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44PLCC
Datasheets:	 1.PIC16LF877A-I/L.pdf
	 2.PIC16LF877A-I/L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

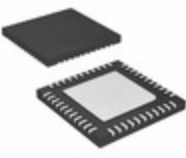
Specifications of PIC16LF877A-I/L

PART NUMBER	PIC16LF877A-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16345 pcs
DATA SHEET	 1.PIC16LF877A-I/L.pdf  2.PIC16LF877A-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	10MHz
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	44-LCC (J-Lead)
OTHER NAMES	PIC16LF877AI/L PIC16LF877AIL
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 10MHz 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	PIC16LF877A

Related Tags

Micrel / Microchip Technology PIC16LF877A-I/L	PIC16LF877A-I/L Distributor	PIC16LF877A-I/L Supplier
PIC16LF877A-I/L Price	PIC16LF877A-I/L Pictures	PIC16LF877A-I/L Image
PIC16LF877A-I/L PDF Datasheet	PIC16LF877A-I/L Download Datasheet	PIC16LF877A-I/L Datasheet
PIC16LF877A-I/L Stock	Buy PIC16LF877A-I/L	Buy Micrel / Microchip Technology PIC16LF877A-I/L
Micrel / Microchip Technology PIC16LF877A-I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF877A-I/L	Microchip Technology PIC16LF877A-I/L	Roving Networks / Microchip Technology PIC16LF877A-I/L

Related Products

 PIC16LF877-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 10318 pcs RFQ	 PIC16LF877A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 19339 pcs RFQ
 PIC16LF877AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15729 pcs RFQ	 PIC16LF877A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 14106 pcs RFQ
 PIC16LF877-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 13555 pcs RFQ	 PIC16LF877T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 3167 pcs RFQ
 PIC16LF877A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15280 pcs RFQ	 PIC16LF877-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 9890 pcs RFQ
 PIC16LF877-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 14589 pcs RFQ	 PIC16LF877-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44MQFP In stock: 10060 pcs RFQ
 PIC16LF877-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 11545 pcs RFQ	 PIC16LF877AT-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 17681 pcs RFQ