



PIC16LF1777T-I/ML

Part Number:	PIC16LF1777T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44QFN
	 1.PIC16LF1777T-I/ML.pdf
	 2.PIC16LF1777T-I/ML.pdf
	 3.PIC16LF1777T-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

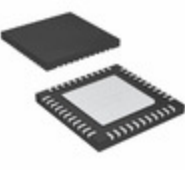
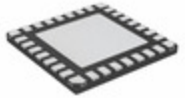
Specifications of PIC16LF1777T-I/ML

PART NUMBER	PIC16LF1777T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37154 pcs
DATA SHEET	 1.PIC16LF1777T-I/ML.pdf  2.PIC16LF1777T-I/ML.pdf  3.PIC16LF1777T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K 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-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 28x10b, D/A 4x5b, 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF1777T-I/ML	PIC16LF1777T-I/ML Distributor	PIC16LF1777T-I/ML Supplier
PIC16LF1777T-I/ML Price	PIC16LF1777T-I/ML Pictures	PIC16LF1777T-I/ML Image
PIC16LF1777T-I/ML PDF Datasheet	PIC16LF1777T-I/ML Download Datasheet	PIC16LF1777T-I/ML Datasheet
PIC16LF1777T-I/ML Stock	Buy PIC16LF1777T-I/ML	Buy Micrel / Microchip Technology PIC16LF1777T-I/ML
Micrel / Microchip Technology PIC16LF1777T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1777T-I/ML	Microchip Technology PIC16LF1777T-I/ML	Roving Networks / Microchip Technology PIC16LF1777T-I/ML

Related Products

 MICROCHIP PIC16LF1778-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SDIP In stock: 37491 pcs RFQ	 PIC16LF1778-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 39393 pcs RFQ
 PIC16LF1778-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 40696 pcs RFQ	 PIC16LF1777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 43806 pcs RFQ
 MICROCHIP PIC16LF1777T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 47081 pcs RFQ	 MICROCHIP PIC16LF1777-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 34071 pcs RFQ
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 MICROCHIP PIC16LF1777-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 41292 pcs RFQ	 PIC16LF1778-E/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 46442 pcs RFQ