



PIC16LF1779-E/ML

Part Number:	PIC16LF1779-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 44QFN
Datasheets:	PDF 1.PIC16LF1779-E/ML.pdf PDF 2.PIC16LF1779-E/ML.pdf PDF 3.PIC16LF1779-E/ML.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	33678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

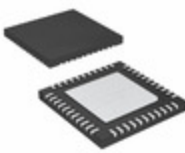
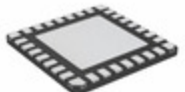
Specifications of PIC16LF1779-E/ML

PART NUMBER	PIC16LF1779-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33678 pcs
DATA SHEET	PDF 1.PIC16LF1779-E/ML.pdf PDF 2.PIC16LF1779-E/ML.pdf PDF 3.PIC16LF1779-E/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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 28KB (16K 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 PIC16LF1779-E/ML	PIC16LF1779-E/ML Distributor	PIC16LF1779-E/ML Supplier
PIC16LF1779-E/ML Price	PIC16LF1779-E/ML Pictures	PIC16LF1779-E/ML Image
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Micrel / Microchip Technology PIC16LF1779-E/ML	Microchip Technology PIC16LF1779-E/ML	Roving Networks / Microchip Technology PIC16LF1779-E/ML

Related Products

 PIC16LF1778T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 53997 pcs RFQ	 PIC16LF1779-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 32437 pcs RFQ
 PIC16LF1779-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 32716 pcs RFQ	 PIC16LF1778-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 46640 pcs RFQ
 PIC16LF1779-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 36862 pcs RFQ	 PIC16LF1779-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 33156 pcs RFQ
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