

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1779-E/P

Part Number:	PIC16LF1779-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 40DIP
	 1.PIC16LF1779-E/P.pdf
	 2.PIC16LF1779-E/P.pdf
	 3.PIC16LF1779-E/P.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	32716 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

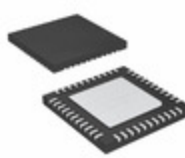
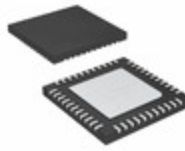
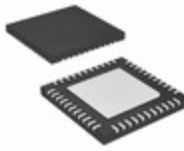
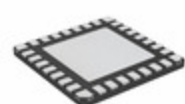
Specifications of PIC16LF1779-E/P

PART NUMBER	PIC16LF1779-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32716 pcs
DATA SHEET	 1.PIC16LF1779-E/P.pdf  2.PIC16LF1779-E/P.pdf  3.PIC16LF1779-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	40-DIP (0.600", 15.24mm)
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 40-PDIP
DATA CONVERTERS	A/D 28x10b, D/A 4x5b, 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1779

Related Tags

Micrel / Microchip Technology PIC16LF1779-E/P	PIC16LF1779-E/P Distributor	PIC16LF1779-E/P Supplier
PIC16LF1779-E/P Price	PIC16LF1779-E/P Pictures	PIC16LF1779-E/P Image
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Related Products

 MICROCHIP PIC16LF1779-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 36862 pcs RFQ	 PIC16LF1778T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 53997 pcs RFQ
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