

MICROCHIP

Micrel / Microchip Technology



PIC16LF1718-E/MV

Part Number:	PIC16LF1718-E/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 40UQFN
Datasheets:	 PIC16LF1718-E/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

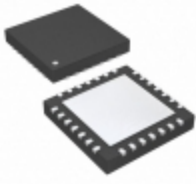
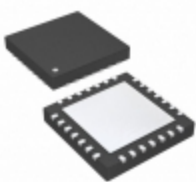
Specifications of PIC16LF1718-E/MV

PART NUMBER	PIC16LF1718-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70369 pcs
DATA SHEET	 PIC16LF1718-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
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	28-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-UQFN (4x4)
DATA CONVERTERS	A/D 17x10b, D/A 1x5b, 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1718

Related Tags

Micrel / Microchip Technology PIC16LF1718-E/MV	PIC16LF1718-E/MV Distributor	PIC16LF1718-E/MV Supplier
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PIC16LF1718-E/MV Stock	Buy PIC16LF1718-E/MV	Buy Micrel / Microchip Technology PIC16LF1718-E/MV
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Micrel / Microchip Technology PIC16LF1718-E/MV	Microchip Technology PIC16LF1718-E/MV	Roving Networks / Microchip Technology PIC16LF1718-E/MV

Related Products

 PIC16LF1718-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 79542 pcs RFQ	 PIC16LF1717T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 62988 pcs RFQ
 PIC16LF1718-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SDIP In stock: 60571 pcs RFQ	 PIC16LF1717-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 54161 pcs RFQ
 PIC16LF1718-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 69494 pcs RFQ	 PIC16LF1718-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 66125 pcs RFQ
 PIC16LF1718-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 64108 pcs RFQ	 PIC16LF1717T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 65464 pcs RFQ
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