

 **MICROCHIP**

Micrel / Microchip Technology

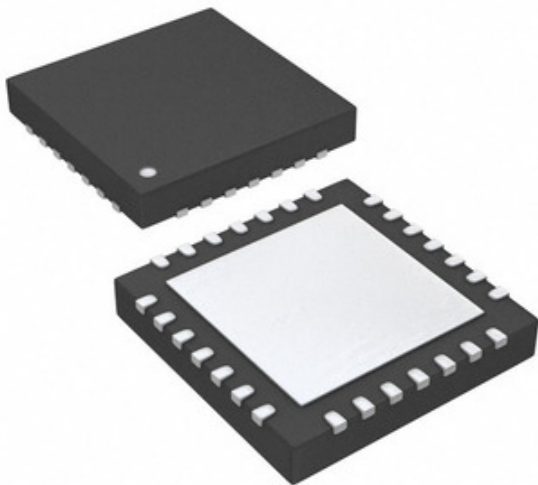


Image may be representation. See specifications for product details.

PIC16LF818-I/MLTSL

Part Number:	PIC16LF818-I/MLTSL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 28QFN
	 1.PIC16LF818-I/MLTSL.pdf
	 2.PIC16LF818-I/MLTSL.pdf
	 3.PIC16LF818-I/MLTSL.pdf
	 4.PIC16LF818-I/MLTSL.pdf
	 5.PIC16LF818-I/MLTSL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

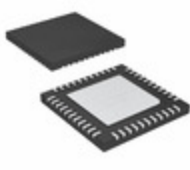
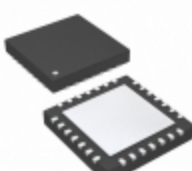
Specifications of PIC16LF818-I/MLTSL

PART NUMBER	PIC16LF818-I/MLTSL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4099 pcs
DATA SHEET	 1.PIC16LF818-I/MLTSL.pdf  2.PIC16LF818-I/MLTSL.pdf  3.PIC16LF818-I/MLTSL.pdf  4.PIC16LF818-I/MLTSL.pdf  5.PIC16LF818-I/MLTSL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	10MHz
SERIES	PIC® 16F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC16LF818-IMLTSL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 10MHz 1.75KB (1K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16LF818

Related Tags

Micrel / Microchip Technology PIC16LF818-I/MLTSL	PIC16LF818-I/MLTSL Distributor	PIC16LF818-I/MLTSL Supplier
PIC16LF818-I/MLTSL Price	PIC16LF818-I/MLTSL Pictures	PIC16LF818-I/MLTSL Image
PIC16LF818-I/MLTSL PDF Datasheet	PIC16LF818-I/MLTSL Download Datasheet	PIC16LF818-I/MLTSL Datasheet
PIC16LF818-I/MLTSL Stock	Buy PIC16LF818-I/MLTSL	Buy Micrel / Microchip Technology PIC16LF818-I/MLTSL
Micrel / Microchip Technology PIC16LF818-I/MLTSL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF818-I/MLTSL	Microchip Technology PIC16LF818-I/MLTSL	Roving Networks / Microchip Technology PIC16LF818-I/MLTSL

Related Products

 PIC16LF818-I/PTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 2857 pcs RFQ	 PIC16LF818-I/SSTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 37372 pcs RFQ
 PIC16LF77T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 6875 pcs RFQ	 PIC16LF777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15976 pcs RFQ
 PIC16LF77T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 17394 pcs RFQ	 PIC16LF77T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4261 pcs RFQ
 PIC16LF818-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 50222 pcs RFQ	 PIC16LF818-I/SOTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 3349 pcs RFQ
 PIC16LF818-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 46979 pcs RFQ	 PIC16LF818-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 51289 pcs RFQ
 PIC16LF818-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 42387 pcs RFQ	 PIC16LF77T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 2751 pcs RFQ