

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F818T-I/MLTSL

Part Number:	PIC16F818T-I/MLTSL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 28QFN
	1.PIC16F818T-I/MLTSL.pdf
	2.PIC16F818T-I/MLTSL.pdf
	3.PIC16F818T-I/MLTSL.pdf
	4.PIC16F818T-I/MLTSL.pdf
	5.PIC16F818T-I/MLTSL.pdf
	6.PIC16F818T-I/MLTSL.pdf
	7.PIC16F818T-I/MLTSL.pdf
	8.PIC16F818T-I/MLTSL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
	PHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

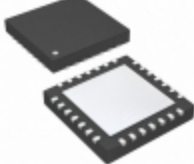
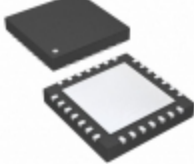
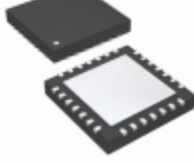
Specifications of PIC16F818T-I/MLTSL

PART NUMBER	PIC16F818T-I/MLTSL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F818T-I/MLTSL.pdf 2.PIC16F818T-I/MLTSL.pdf 3.PIC16F818T-I/MLTSL.pdf 4.PIC16F818T-I/MLTSL.pdf 5.PIC16F818T-I/MLTSL.pdf 6.PIC16F818T-I/MLTSL.pdf 7.PIC16F818T-I/MLTSL.pdf 8.PIC16F818T-I/MLTSL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	20MHz
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	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC16F818T-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 20MHz 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	PIC16F818

Related Tags

Micrel / Microchip Technology PIC16F818T-I/MLTSL	PIC16F818T-I/MLTSL Distributor	PIC16F818T-I/MLTSL Supplier
PIC16F818T-I/MLTSL Price	PIC16F818T-I/MLTSL Pictures	PIC16F818T-I/MLTSL Image
PIC16F818T-I/MLTSL PDF Datasheet	PIC16F818T-I/MLTSL Download Datasheet	PIC16F818T-I/MLTSL Datasheet
PIC16F818T-I/MLTSL Stock	Buy PIC16F818T-I/MLTSL	Buy Micrel / Microchip Technology PIC16F818T-I/MLTSL
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Related Products

 PIC16F818T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F818T-I/SSTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16F818T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F818T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F818-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 447 pcs RFQ	 PIC16F818T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F818T-I/SOTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ	 PIC16F818-I/SSTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16F818T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ	 PIC16F819-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: Out stock RFQ
 PIC16F819-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 353 pcs RFQ	 PIC16F818T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ

