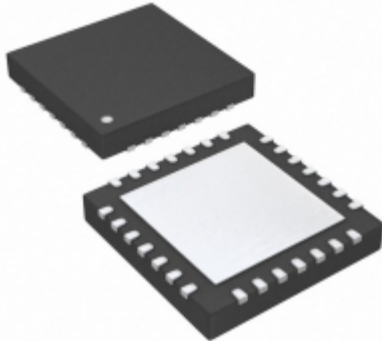


PIC16F818T-I/MLTSL



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC16F818T-I/MLTSL](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.75KB FLASH 28QFN

Data sheet:  [PIC16F818, 819](#)
 [PIC16F818, 819 Rev B0 Silicon Errata](#)
 [Tips N Tricks Guide](#)
 [SSP Module Errata](#)
 [Timer1 Errata](#)
 [PICmicro™ Reference Manual](#)
 [PIC16F818, 819 Rev A4 Silicon Errata](#)
 [MPLAB® ICE2000 Spec](#)

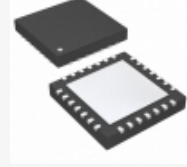
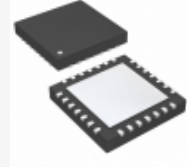
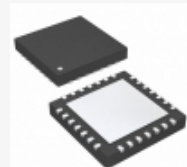
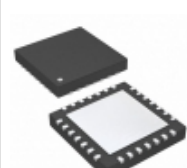
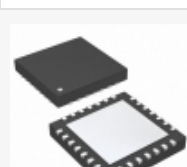
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	5503 pcs	Data sheet	PIC16F818, 819 PIC16F818, 819 Rev B0 Silicon Errata Tips N Tricks Guide SSP Module Errata Timer1 Errata PICmicro™ Reference Manual PIC16F818, 819 Rev A4 Silicon Errata MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	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
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	Part#: PIC16F818-I/PTSL Description: IC MCU 8BIT 1.75KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F818T-E/SS Description: IC MCU 8BIT 1.75KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F818T-I/SS Description: IC MCU 8BIT 1.75KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F818T-I/SOTSL Description: IC MCU 8BIT 1.75KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F819-E/ML Description: IC MCU 8BIT 3.5KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F818-I/SS Description: IC MCU 8BIT 1.75KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F818-I/SOTSL Description: IC MCU 8BIT 1.75KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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