

PIC16LF1512-I/SO





Part Number: [PIC16LF1512-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 28SOIC

Data sheet:  [PIC16\(L\)F1512,13 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

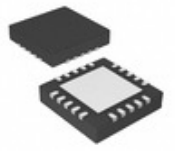
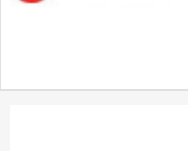
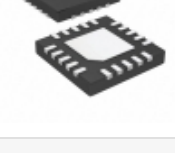
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PRODUCT PARAMETER			
Part Number	PIC16LF1512-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94238 pcs	Data sheet	PIC16(L)F1512,13 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-SOIC	Speed	20MHz
Series	PIC® XLP™ 16F	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	PIC16LF1512ISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 28-SOIC	Data Converters	A/D 17x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	IPC, LINbus, SPI, UART/USART	Base Part Number	PIC16LF1512
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	Part#: PIC16LF1512-E/SP Description: IC MCU 8BIT 3.5KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1513-E/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1512-E/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1513-E/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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