

PIC16LF1782T-I/ML



Images are for reference only.
See Product Specifications for product details.
Buy PIC16LF1782T-I/ML with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16LF1782T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 28QFN

Data sheet:  [PIC16\(L\)F1782,83](#)
 [PIC16\(L\)F178x Programming Specification](#)
 [PIC16\(L\)F1782,83 Errata & Datasheet Clarification](#)

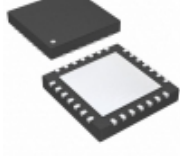
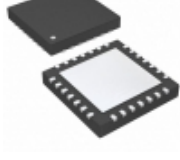
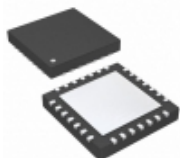
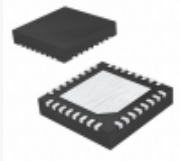
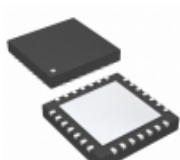
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16LF1782T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57740 pcs	Data sheet	PIC16(L)F1782,83 PIC16(L)F178x Programming Specification PIC16(L)F1782,83 Errata & Datasheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-QFN (6x6)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PSMC, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	28-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	24
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 28-QFN (6x6)
Data Converters	A/D 11x12b, D/A 1x8b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, LINbus, SPI, UART/USART
Base Part Number	PIC16LF1782		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57740 pieces of Micrel / Microchip Technology PIC16LF1782T-I/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16LF1782T-I/MV Description: IC MCU 8BIT 3.5KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-I/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-I/SP Description: IC MCU 8BIT 3.5KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-E/MV Description: IC MCU 8BIT 3.5KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-I/MV Description: IC MCU 8BIT 3.5KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-I/ML Description: IC MCU 8BIT 3.5KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-I/SS Description: IC MCU 8BIT 3.5KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782T-I/SS Description: IC MCU 8BIT 3.5KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-E/SS Description: IC MCU 8BIT 3.5KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16LF1782-E/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782T-I/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-E/ML Description: IC MCU 8BIT 3.5KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782-E/SP Description: IC MCU 8BIT 3.5KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16LF1782T-I/ML

Micrel / Microchip Technology PIC16LF1782T-I/ML	PIC16LF1782T-I/ML distributor	PIC16LF1782T-I/ML supplier	PIC16LF1782T-I/ML price
PIC16LF1782T-I/ML download datasheet	PIC16LF1782T-I/ML datasheet	PIC16LF1782T-I/ML stock	buy PIC16LF1782T-I/ML
Micrel / Microchip Technology PIC16LF1782T-I/ML	Microchip Technology PIC16LF1782T-I/ML	Roving Networks / Microchip Technology	
		PIC16LF1782T-I/ML	