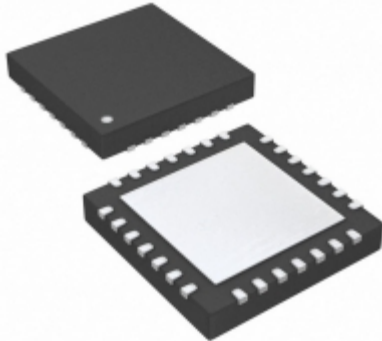


PIC16LF1786T-I/ML





Part Number:

PIC16LF1786T-I/ML

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 8BIT 14KB FLASH 28QFN

Data sheet:

 [PIC16\(L\)F1784,86,87 Datasheet](#)

 [PIC16\(L\)F1784,86,87 Errata & Datasheet](#)

[Clarificati](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

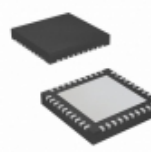
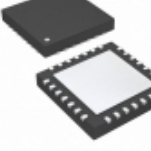
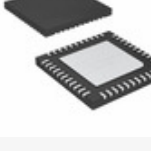
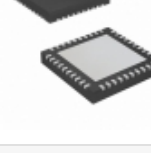
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16LF1786T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64140 pcs	Data sheet	PIC16(L)F1784,86,87 Datasheet PIC16(L)F1784,86,87 Errata & Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clarificati 1.8 V ~ 3.6 V
Supplier Device Package	28-QFN (6x6)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K 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)	Manufacturer Standard Lead Time	5 Weeks
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 14KB (8K x 14) FLASH 28-QFN (6x6)	Data Converters	A/D 11x12b, D/A 1x8b
Core Size	8-Bit	Core Processor	PIC
Connectivity	İC, LINbus, SPI, UART/USART	Base Part Number	PIC16LF1786
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RELATED PRODUCTS			
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	Part#: PIC16LF1786-I/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1786-E/SS Description: IC MCU 8BIT 14KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1786T-I/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1784T-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1786-I/SP Description: IC MCU 8BIT 14KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1784T-I/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1786-E/ML Description: IC MCU 8BIT 14KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1787-I/ML Description: IC MCU 8BIT 14KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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