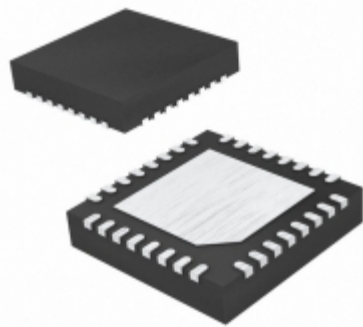


PIC16LF1783-I/MV



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC16LF1783-I/MV](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 28UQFN

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

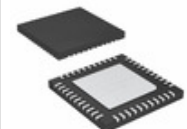
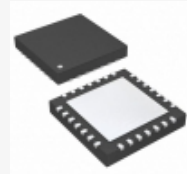
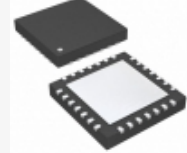
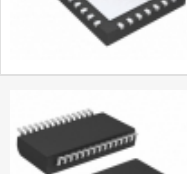
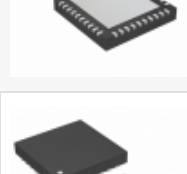
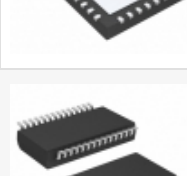
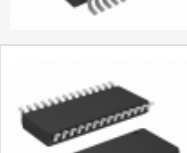
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	PIC16LF1783-I/MV	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 28UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51971 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)	FLASH
Voltage - Breakdown	28-UQFN (4x4)	Series	PIC® XLP™ 16F
RoHS Status	Tube	Reverse Recovery Time (trr)	32MHz
Requires	Brown-out Detect/Reset, POR, PSMC, PWM, WDT	Program Memory Type	7KB (4K x 14)
Program Memory Size	1C, LIN, SPI, UART/USART	Polarization	28-UFQFN Exposed Pad
Other Names	PIC16LF1783IMV	Oscillator Type	A/D 11x12b, D/A 1x8b
Operating Temperature	-40°C ~ 85°C (TA)	Operating System	PIC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	PIC16LF1783-I/MV	Expanded Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 28-UQFN (4x4)
Description	IC MCU 8BIT 7KB FLASH 28UQFN	Data SRAM Bytes	256 x 8
Data Converters	1.8 V ~ 3.6 V	Core Size	512 x 8
Controller Series	Internal	Connectivity	8-Bit
Clock Rate	24		
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	Part#: PIC16LF1784-E/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-I/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1783-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1783-I/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1783T-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1784-E/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783T-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783-E/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1783T-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1782T-I/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16LF1783-I/MV

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