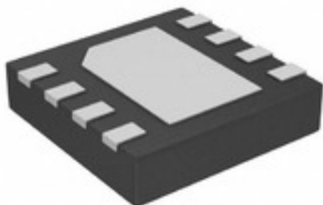


PIC12LF1840-E/MF





Part Number: [PIC12LF1840-E/MF](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 8DFN

Data sheet:  [PIC12\(L\)F1840](#)
 [PIC12\(L\)F1840 Errata & Datasheet Clarification](#)

RoHs Status: Lead free / RoHS Compliant

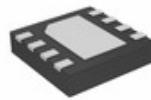
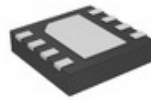
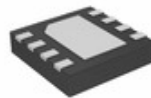
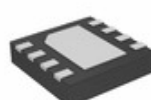
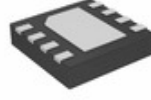
Ship From: Hong Kong

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	PIC12LF1840-E/MF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82683 pcs	Data sheet	PIC12(L)F1840 PIC12(L)F1840 Errata & Datasheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.5 V ~ 3.6 V
Supplier Device Package	8-DFN-EP (3x3)	Speed	32MHz
Series	PIC® XLP™ 12F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	8-VDFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	5
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 12F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 8-DFN-EP (3x3)	Data Converters	A/D 4x10b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART	Base Part Number	PIC12LF1840
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RELATED PRODUCTS			
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	Part#: PIC12LF1822-I/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1840-I/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1840-I/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1822T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12LF1840T-I/RF Description: IC MCU 8BIT 7KB FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12LF1612T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12LF1840T-I/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1840-E/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1840T-I/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12LF1822-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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