

PIC12F1840T-I/MF





Part Number: [PIC12F1840T-I/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

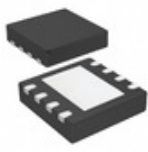
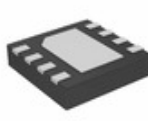
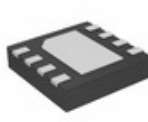
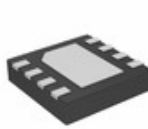
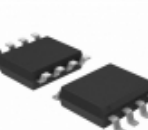
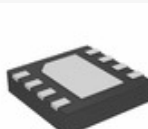
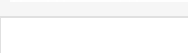
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PRODUCT PARAMETER			
Part Number	PIC12F1840T-I/MF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101646 pcs	Data sheet	PIC12(L)F1840 PIC12(L)F1840 Errata & Datasheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 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	Cut Tape (CT)
Package / Case	8-VDFN Exposed Pad	Other Names	PIC12F1840T-I/MFCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	5	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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	PIC12F1840		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 101646 pieces of Micrel / Microchip Technology PIC12F1840T-I/MF 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#: PIC12F508-E/MC Description: IC MCU 8BIT 768B FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-I/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F508-I/P Description: IC MCU 8BIT 768B FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-I/P Description: IC MCU 8BIT 7KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822T-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F508-I/MS Description: IC MCU 8BIT 768B FLASH 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F508-E/MS Description: IC MCU 8BIT 768B FLASH 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F1840-E/P Description: IC MCU 8BIT 7KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840T-I/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC12F1840T-I/MF			
Micrel / Microchip Technology PIC12F1840T-I/MF	PIC12F1840T-I/MF distributor	PIC12F1840T-I/MF supplier	PIC12F1840T-I/MF price
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