

PIC12F1840-E/SN



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Part Number: [PIC12F1840-E/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

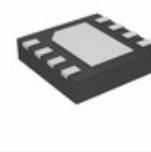
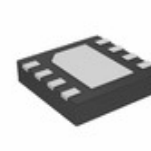
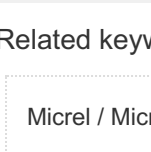
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PRODUCT PARAMETER			
Part Number	PIC12F1840-E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99108 pcs	Data sheet	PIC12(L)F1840 PIC12(L)F1840 Errata & Datasheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	8-SOIC	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-SOIC (0.154", 3.90mm Width)	Other Names	PIC12F1840ESN
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°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-SOIC
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		

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