



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12LF1840-E/P

Part Number:	PIC12LF1840-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 8DIP
Datasheets:	 1.PIC12LF1840-E/P.pdf
	 2.PIC12LF1840-E/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

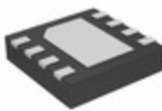
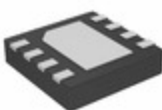
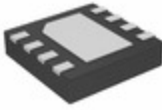
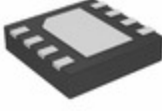
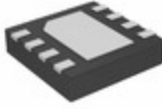
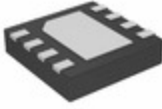
Specifications of PIC12LF1840-E/P

PART NUMBER	PIC12LF1840-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86433 pcs
DATA SHEET	 1.PIC12LF1840-E/P.pdf  2.PIC12LF1840-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
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

Related Tags

Micrel / Microchip Technology PIC12LF1840-E/P	PIC12LF1840-E/P Distributor	PIC12LF1840-E/P Supplier
PIC12LF1840-E/P Price	PIC12LF1840-E/P Pictures	PIC12LF1840-E/P Image
PIC12LF1840-E/P PDF Datasheet	PIC12LF1840-E/P Download Datasheet	PIC12LF1840-E/P Datasheet
PIC12LF1840-E/P Stock	Buy PIC12LF1840-E/P	Buy Micrel / Microchip Technology PIC12LF1840-E/P
Micrel / Microchip Technology PIC12LF1840-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1840-E/P	Microchip Technology PIC12LF1840-E/P	Roving Networks / Microchip Technology PIC12LF1840-E/P

Related Products

 PIC12LF1840T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 103430 pcs RFQ	 PIC12LF1822-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 91624 pcs RFQ
 PIC12LF1840-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 100097 pcs RFQ	 PIC12LF1840-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 77733 pcs RFQ
 PIC12LF1840-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DIP In stock: 69675 pcs RFQ	 PIC12LF1840-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 68113 pcs RFQ
 PIC12LF1840-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 92335 pcs RFQ	 PIC12LF1822T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 103655 pcs RFQ
 PIC12LF1822-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 92737 pcs RFQ	 PIC12LF1822T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 95404 pcs RFQ
 PIC12LF1822T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 83037 pcs RFQ	 PIC12LF1840T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8UDFN In stock: 83549 pcs RFQ