

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12LF1840T-I/SN

Part Number:

PIC12LF1840T-I/SN

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 8SOIC

Datasheets:

1.PIC12LF1840T-I/SN.pdf

2.PIC12LF1840T-I/SN.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

90237 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

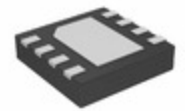
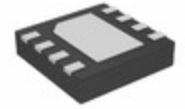
Specifications of PIC12LF1840T-I/SN

PART NUMBER	PIC12LF1840T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90237 pcs
DATA SHEET	1.PIC12LF1840T-I/SN.pdf 2.PIC12LF1840T-I/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-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	PIC12LF1840

Related Tags

Micrel / Microchip Technology PIC12LF1840T-I/SN	PIC12LF1840T-I/SN Distributor	PIC12LF1840T-I/SN Supplier
PIC12LF1840T-I/SN Price	PIC12LF1840T-I/SN Pictures	PIC12LF1840T-I/SN Image
PIC12LF1840T-I/SN PDF Datasheet	PIC12LF1840T-I/SN Download Datasheet	PIC12LF1840T-I/SN Datasheet
PIC12LF1840T-I/SN Stock	Buy PIC12LF1840T-I/SN	Buy Micrel / Microchip Technology PIC12LF1840T-I/SN
Micrel / Microchip Technology PIC12LF1840T-I/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1840T-I/SN	Microchip Technology PIC12LF1840T-I/SN	Roving Networks / Microchip Technology PIC12LF1840T-I/SN

Related Products

 PIC12LF1840T39A-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU FLASH 8BIT 7KB 14TSSOP In stock: 50631 pcs RFQ	 PIC14000-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 10339 pcs RFQ
 PIC14000-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SDIP In stock: 11162 pcs RFQ	 PIC12LF1840-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 92335 pcs RFQ
 PIC12LF1840T48AT-I/ST Manufacturers: Micrel / Microchip Technology Description: MCU 8BIT 7KB FLASH 14TSSOP In stock: 3729 pcs RFQ	 PIC12LF1840T39AT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU FLASH 8BIT 7KB 14TSSOP In stock: 49494 pcs RFQ
 PIC12LF1840-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 100097 pcs RFQ	 PIC12LF1840T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 103430 pcs RFQ
 PIC12LF1840-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 68113 pcs RFQ	 PIC12LF1840T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8UDFN In stock: 83549 pcs RFQ
 PIC12LF1840T48A-I/ST Manufacturers: Micrel / Microchip Technology Description: MCU 8BIT 7KB FLASH 14TSSOP In stock: 4676 pcs RFQ	 PIC12LF1840-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DIP In stock: 69675 pcs RFQ