



Micrel / Microchip Technology

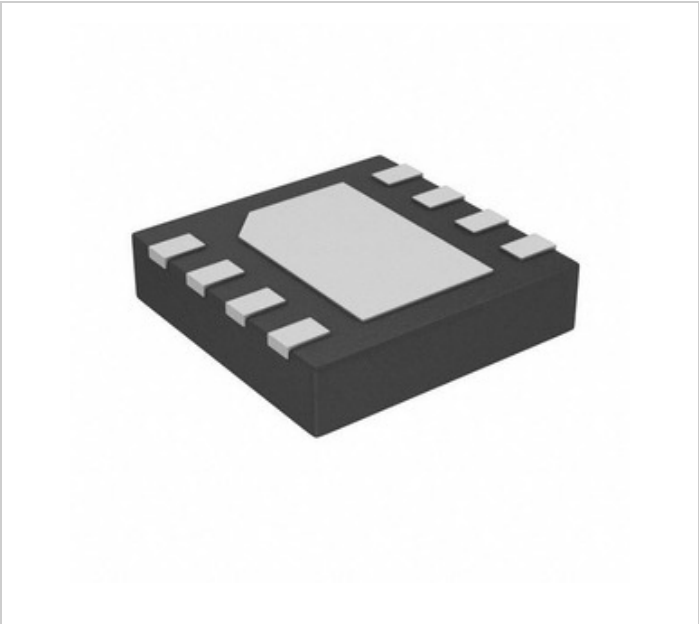


Image may be representation. See specifications for product details.

PIC12F1840T-I / RF

Part Number:	PIC12F1840T-I/RF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 8UDFN
	 1.PIC12F1840T-I/RF.pdf
	 2.PIC12F1840T-I/RF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

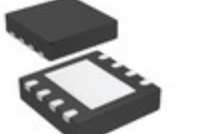
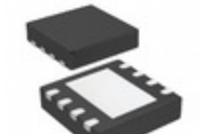
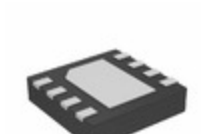
Specifications of PIC12F1840T-I/RF

PART NUMBER	PIC12F1840T-I/RF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC12F1840T-I/RF.pdf  2.PIC12F1840T-I/RF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-UDFN (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	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-UDFN (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

Related Tags

Micrel / Microchip Technology PIC12F1840T-I/RF	PIC12F1840T-I/RF Distributor	PIC12F1840T-I/RF Supplier
PIC12F1840T-I/RF Price	PIC12F1840T-I/RF Pictures	PIC12F1840T-I/RF Image
PIC12F1840T-I/RF PDF Datasheet	PIC12F1840T-I/RF Download Datasheet	PIC12F1840T-I/RF Datasheet
PIC12F1840T-I/RF Stock	Buy PIC12F1840T-I/RF	Buy Micrel / Microchip Technology PIC12F1840T-I/RF
Micrel / Microchip Technology PIC12F1840T-I/RF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F1840T-I/RF	Microchip Technology PIC12F1840T-I/RF	Roving Networks / Microchip Technology PIC12F1840T-I/RF

Related Products

 PIC12F1840-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 22 pcs RFQ	 PIC12F508-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 225 pcs RFQ
 PIC12F508-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: Out stock RFQ	 PIC12F1840T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: Out stock RFQ
 PIC12F1840-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: Out stock RFQ	 PIC12F1840-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DIP In stock: Out stock RFQ
 PIC12F1840T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: Out stock RFQ	 PIC12F508-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: Out stock RFQ
 PIC12F508-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: Out stock RFQ	 PIC12F508-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: Out stock RFQ
 PIC12F1840-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DIP In stock: 330 pcs RFQ	 PIC12F1840-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 595 pcs RFQ