




Micrel / Microchip Technology

PIC16F84-10I/SO

Part Number: PIC16F84-10I/SO
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 1.75KB FLASH 18SOIC
 Datasheets:
 1. [PIC16F84-10I/SO.pdf](#)
 2. [PIC16F84-10I/SO.pdf](#)
 3. [PIC16F84-10I/SO.pdf](#)
 4. [PIC16F84-10I/SO.pdf](#)
 5. [PIC16F84-10I/SO.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




Specifications of PIC16F84-10I/SO

PART NUMBER	PIC16F84-10I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F84-10I/SO.pdf 2.PIC16F84-10I/SO.pdf 3.PIC16F84-10I/SO.pdf 4.PIC16F84-10I/SO.pdf 5.PIC16F84-10I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	10MHz
SERIES	PIC® 16F
RAM SIZE	68 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F8410ISO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 10MHz 1.75KB (1K x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F84

Related Tags

Micrel / Microchip Technology PIC16F84-10I/SO	PIC16F84-10I/SO Distributor	PIC16F84-10I/SO Supplier
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Related Products

 <p>PIC16F84A-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 500 pcs RFQ</p>	 <p>PIC16F84-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 426 pcs RFQ</p>
 <p>PIC16F84A-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ</p>	 <p>PIC16F84A-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 435 pcs RFQ</p>
 <p>PIC16F84-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 464 pcs RFQ</p>	 <p>PIC16F84-10/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 68 pcs RFQ</p>
 <p>PIC16F84-10/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 620 pcs RFQ</p>	 <p>PIC16F84A-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 167 pcs RFQ</p>
 <p>PIC16F84A-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ</p>	 <p>PIC16F84A-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16F84-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 61 pcs RFQ</p>	 <p>PIC16F84-10I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 78 pcs RFQ</p>