



PIC16F83-04/SO

Part Number:	PIC16F83-04/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 896B FLASH 18SOIC
Datasheets:	1.PIC16F83-04/SO.pdf 2.PIC16F83-04/SO.pdf 3.PIC16F83-04/SO.pdf 4.PIC16F83-04/SO.pdf 5.PIC16F83-04/SO.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22612 pcs stock
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 PIC16F83-04/SO

PART NUMBER	PIC16F83-04/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 896B FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22612 pcs
DATA SHEET	1.PIC16F83-04/SO.pdf 2.PIC16F83-04/SO.pdf 3.PIC16F83-04/SO.pdf 4.PIC16F83-04/SO.pdf 5.PIC16F83-04/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	4MHz
SERIES	PIC® 16F
RAM SIZE	36 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	896B (512 x 14)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 896B (512 x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F83

Related Tags

Micrel / Microchip Technology PIC16F83-04/SO	PIC16F83-04/SO Distributor	PIC16F83-04/SO Supplier
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Related Products

<p>PIC16F83T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B FLASH 18SOIC In stock: 5289 pcs RFQ</p>	<p>PIC16F83T-10I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B FLASH 18SOIC In stock: 6162 pcs RFQ</p>
<p>PIC16F83T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B FLASH 18SOIC In stock: 3582 pcs RFQ</p>	<p>PIC16F83-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B FLASH 18SOIC In stock: 22623 pcs RFQ</p>
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<p>PIC16F819T-I/SSTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 37222 pcs RFQ</p>	<p>PIC16F819T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 35656 pcs RFQ</p>