



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F88-I/SO

Part Number:

PIC16F88-I/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 18SOIC

Datasheets:

PDF

1.PIC16F88-I/SO.pdf

PDF

2.PIC16F88-I/SO.pdf

PDF

3.PIC16F88-I/SO.pdf

PDF

4.PIC16F88-I/SO.pdf

PDF

5.PIC16F88-I/SO.pdf

PDF

6.PIC16F88-I/SO.pdf

PDF

7.PIC16F88-I/SO.pdf

PDF

8.PIC16F88-I/SO.pdf

PDF

9.PIC16F88-I/SO.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

REQUEST FOR QUOTATION

36999 pcs stock

Shipment From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

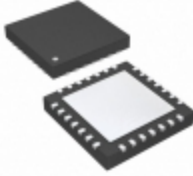
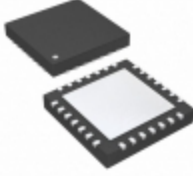
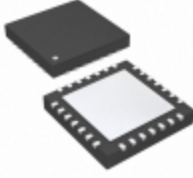
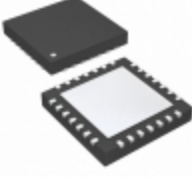
Specifications of PIC16F88-I/SO

PART NUMBER	PIC16F88-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36999 pcs
DATA SHEET	PDF 1.PIC16F88-I/SO.pdf PDF 2.PIC16F88-I/SO.pdf PDF 3.PIC16F88-I/SO.pdf PDF 4.PIC16F88-I/SO.pdf PDF 5.PIC16F88-I/SO.pdf PDF 6.PIC16F88-I/SO.pdf PDF 7.PIC16F88-I/SO.pdf PDF 8.PIC16F88-I/SO.pdf PDF 9.PIC16F88-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 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	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F88ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 18-SOIC
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F88

Related Tags

Micrel / Microchip Technology PIC16F88-I/SO	PIC16F88-I/SO Distributor	PIC16F88-I/SO Supplier
PIC16F88-I/SO Price	PIC16F88-I/SO Pictures	PIC16F88-I/SO Image
PIC16F88-I/SO PDF Datasheet	PIC16F88-I/SO Download Datasheet	PIC16F88-I/SO Datasheet
PIC16F88-I/SO Stock	Buy PIC16F88-I/SO	Buy Micrel / Microchip Technology PIC16F88-I/SO
Micrel / Microchip Technology PIC16F88-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F88-I/SO	Microchip Technology PIC16F88-I/SO	Roving Networks / Microchip Technology PIC16F88-I/SO

Related Products

 PIC16F88-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 24146 pcs RFQ	 PIC16F88-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 22296 pcs RFQ
 PIC16F88-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 25634 pcs RFQ	 PIC16F88-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 24275 pcs RFQ
 PIC16F88-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 30050 pcs RFQ	 PIC16F882-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 48136 pcs RFQ
 PIC16F88-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 35267 pcs RFQ	 PIC16F882-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 54617 pcs RFQ
 PIC16F882-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 44429 pcs RFQ	 PIC16F88-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 39579 pcs RFQ
 PIC16F882-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 65126 pcs RFQ	 PIC16F882-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 56751 pcs RFQ

