



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF88-I/SS

Part Number: PIC16LF88-I/SS

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 20SSOP

Datasheets: [1.PIC16LF88-I/SS.pdf](#)
[2.PIC16LF88-I/SS.pdf](#)
[3.PIC16LF88-I/SS.pdf](#)
[4.PIC16LF88-I/SS.pdf](#)
[5.PIC16LF88-I/SS.pdf](#)
[6.PIC16LF88-I/SS.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 28777 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

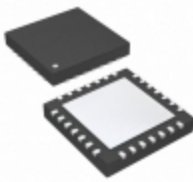
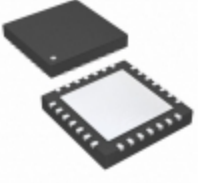
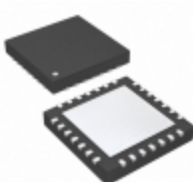
Specifications of PIC16LF88-I/SS

PART NUMBER	PIC16LF88-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28777 pcs
DATA SHEET	1.PIC16LF88-I/SS.pdf 2.PIC16LF88-I/SS.pdf 3.PIC16LF88-I/SS.pdf 4.PIC16LF88-I/SS.pdf 5.PIC16LF88-I/SS.pdf 6.PIC16LF88-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	10MHz
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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16LF88ISS
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 10MHz 7KB (4K x 14) FLASH 20-SSOP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF88

Related Tags

Micrel / Microchip Technology PIC16LF88-I/SS	PIC16LF88-I/SS Distributor	PIC16LF88-I/SS Supplier
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PIC16LF88-I/SS PDF Datasheet	PIC16LF88-I/SS Download Datasheet	PIC16LF88-I/SS Datasheet
PIC16LF88-I/SS Stock	Buy PIC16LF88-I/SS	Buy Micrel / Microchip Technology PIC16LF88-I/SS
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Micrel / Microchip Technology PIC16LF88-I/SS	Microchip Technology PIC16LF88-I/SS	Roving Networks / Microchip Technology PIC16LF88-I/SS

Related Products

 PIC16LF88T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 26942 pcs RFQ	 PIC16LV54A-02/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: 39529 pcs RFQ
 PIC16LF88-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 24195 pcs RFQ	 PIC16LF88-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 38792 pcs RFQ
 PIC16LF87T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 31637 pcs RFQ	 PIC16LF87T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 6014 pcs RFQ
 PIC16LV54A-02/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 34751 pcs RFQ	 PIC16LF88T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 35355 pcs RFQ
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