

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F88-E/SS

Part Number: PIC16F88-E/SS

Manufacturer/Brand: Micrel / Microchip Technology

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

1.PIC16F88-E/SS.pdf

2.PIC16F88-E/SS.pdf

3.PIC16F88-E/SS.pdf

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9.PIC16F88-E/SS.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

24146 pcs stock

Shipment From: Hong Kong

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

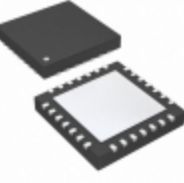
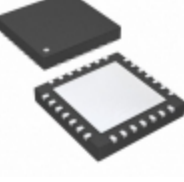
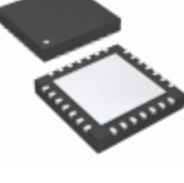
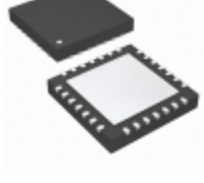
Specifications of PIC16F88-E/SS

PART NUMBER	PIC16F88-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24146 pcs
DATA SHEET	PDF 1.PIC16F88-E/SS.pdf PDF 2.PIC16F88-E/SS.pdf PDF 3.PIC16F88-E/SS.pdf PDF 4.PIC16F88-E/SS.pdf PDF 5.PIC16F88-E/SS.pdf PDF 6.PIC16F88-E/SS.pdf PDF 7.PIC16F88-E/SS.pdf PDF 8.PIC16F88-E/SS.pdf PDF 9.PIC16F88-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 20-SSOP
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-E/SS	PIC16F88-E/SS Distributor	PIC16F88-E/SS Supplier
PIC16F88-E/SS Price	PIC16F88-E/SS Pictures	PIC16F88-E/SS Image
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Related Products

MICROCHIP PIC16F88-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 22296 pcs RFQ	MICROCHIP PIC16F88-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 35267 pcs RFQ
 PIC16F882-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 48136 pcs RFQ	 PIC16F88-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 39579 pcs RFQ
 PIC16F87T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 5412 pcs RFQ	MICROCHIP PIC16F88-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 36999 pcs RFQ
 PIC16F882-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 56751 pcs RFQ	MICROCHIP PIC16F87T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 33501 pcs RFQ
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