



Micrel / Microchip Technology

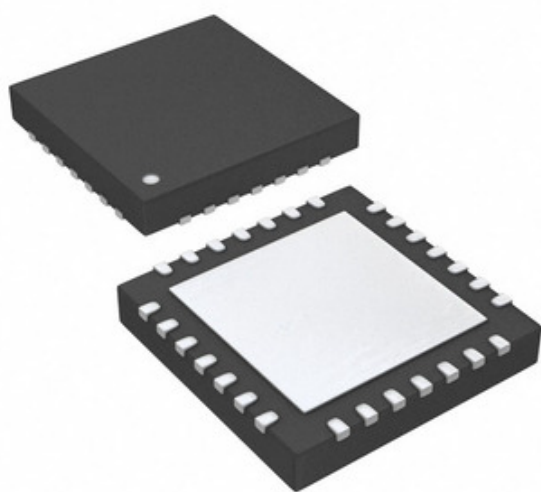


Image may be representation. See specifications for product details.

PIC16F88-E/ML

Part Number:

PIC16F88-F/MI

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

TC MCU 8BIT 7KB FLASH 280FN

Datasheets:

 1.PIC16F88-E/ML.pdf

2 DIC16E88 E/MI.pdf

 [PDF ENRIQUEZ SU / HELP](#)

 3.P1C16F88-E/ML.pdf

 [4.PIC16F88-E/ML.pdf](#)

 5.PIC16F88-E/ML.pdf 6.PIC16F88-E/ML.pdf

7 DIC16588 E/ML.pdf

PDF 7.11C10100 E/PLI.pdf

 8.P1C16F88-E/ML.pdf

RoHS Status

✓ Lead free / RoHS Compliant

References

25634 ncs

Shipment Way

DHL /Fedex/TNT/UPS/EMS

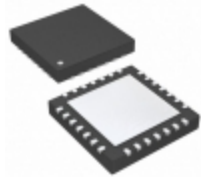
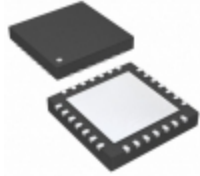
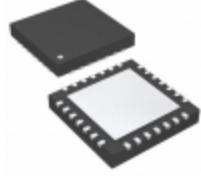
Specifications of PIC16F88-E/ML

PART NUMBER	PIC16F88-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25634 pcs
DATA SHEET	 1.PIC16F88-E/ML.pdf  2.PIC16F88-E/ML.pdf  3.PIC16F88-E/ML.pdf  4.PIC16F88-E/ML.pdf  5.PIC16F88-E/ML.pdf  6.PIC16F88-E/ML.pdf  7.PIC16F88-E/ML.pdf  8.PIC16F88-E/ML.pdf  9.PIC16F88-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	28-VQFN Exposed Pad
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 28-QFN (6x6)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F88

Related Tags

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PIC16F88-E/ML PDF Datasheet	PIC16F88-E/ML Download Datasheet	PIC16F88-E/ML Datasheet
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 PIC16F87T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 39205 pcs RFQ	 PIC16F88-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 24275 pcs RFQ
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