



Micrel / Microchip Technology

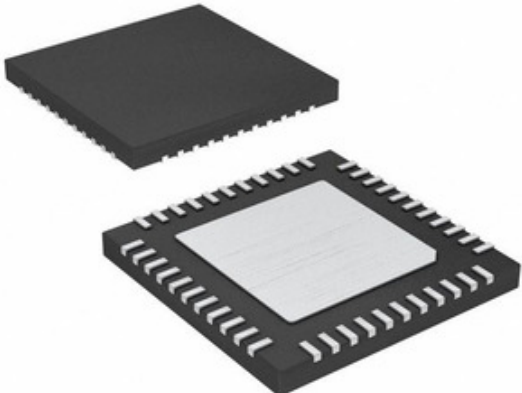


Image may be representation. See specifications for product details.

PIC16F884-E/ML

Part Number:	PIC16F884-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44QFN
Datasheets:	1.PIC16F884-E/ML.pdf 2.PIC16F884-E/ML.pdf 3.PIC16F884-E/ML.pdf 4.PIC16F884-E/ML.pdf 5.PIC16F884-E/ML.pdf 6.PIC16F884-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F884-E/ML

PART NUMBER	PIC16F884-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43092 pcs
DATA SHEET	1.PIC16F884-E/ML.pdf 2.PIC16F884-E/ML.pdf 3.PIC16F884-E/ML.pdf 4.PIC16F884-E/ML.pdf 5.PIC16F884-E/ML.pdf 6.PIC16F884-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	256 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	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
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 44-QFN (8x8)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F884

Related Tags

Micrel / Microchip Technology PIC16F884-E/ML	PIC16F884-E/ML Distributor	PIC16F884-E/ML Supplier
PIC16F884-E/ML Price	PIC16F884-E/ML Pictures	PIC16F884-E/ML Image
PIC16F884-E/ML PDF Datasheet	PIC16F884-E/ML Download Datasheet	PIC16F884-E/ML Datasheet
PIC16F884-E/ML Stock	Buy PIC16F884-E/ML	Buy Micrel / Microchip Technology PIC16F884-E/ML
Micrel / Microchip Technology PIC16F884-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F884-E/ML	Microchip Technology PIC16F884-E/ML	Roving Networks / Microchip Technology PIC16F884-E/ML

Related Products



PIC16F884-E/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 44TQFP

In stock: 47184 pcs

RFQ



PIC16F884-E/P

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 40DIP

In stock: 44619 pcs

RFQ



PIC16F883-I/SP

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28SDIP

In stock: 44999 pcs

RFQ



PIC16F883T-I/SS

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28SSOP

In stock: 47578 pcs

RFQ



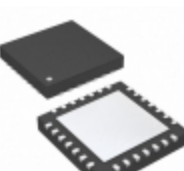
PIC16F883-I/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28SOIC

In stock: 51507 pcs

RFQ



PIC16F883T-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28QFN

In stock: 51301 pcs

RFQ



PIC16F884-I/P

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 40DIP

In stock: 52047 pcs

RFQ



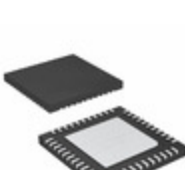
PIC16F883-I/SS

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28SSOP

In stock: 57130 pcs

RFQ



PIC16F884T-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 44QFN

In stock: 48797 pcs

RFQ



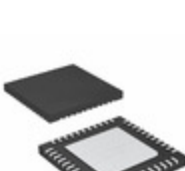
PIC16F884-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 44TQFP

In stock: 43743 pcs

RFQ



PIC16F884-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 44QFN

In stock: 39967 pcs

RFQ



PIC16F883T-I/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 28SOIC

In stock: 44519 pcs

RFQ