



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F884T-I/ML

Part Number:	PIC16F884T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44QFN
	PDF 1.PIC16F884T-I/ML.pdf
	PDF 2.PIC16F884T-I/ML.pdf
	PDF 3.PIC16F884T-I/ML.pdf
	PDF 4.PIC16F884T-I/ML.pdf
	PDF 5.PIC16F884T-I/ML.pdf
	PDF 6.PIC16F884T-I/ML.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

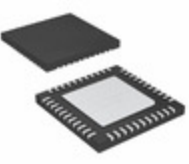
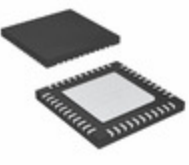
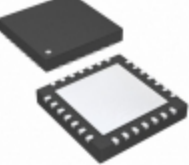
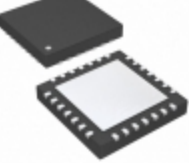
Specifications of PIC16F884T-I/ML

PART NUMBER	PIC16F884T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F884T-I/ML.pdf PDF 2.PIC16F884T-I/ML.pdf PDF 3.PIC16F884T-I/ML.pdf PDF 4.PIC16F884T-I/ML.pdf PDF 5.PIC16F884T-I/ML.pdf PDF 6.PIC16F884T-I/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	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 PIC16F884T-I/ML	PIC16F884T-I/ML Distributor	PIC16F884T-I/ML Supplier
PIC16F884T-I/ML Price	PIC16F884T-I/ML Pictures	PIC16F884T-I/ML Image
PIC16F884T-I/ML PDF Datasheet	PIC16F884T-I/ML Download Datasheet	PIC16F884T-I/ML Datasheet
PIC16F884T-I/ML Stock	Buy PIC16F884T-I/ML	Buy Micrel / Microchip Technology PIC16F884T-I/ML
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Related Products

 PIC16F884-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: Out stock RFQ	 PIC16F886-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: Out stock RFQ
 PIC16F884T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: Out stock RFQ	 PIC16F884-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 966 pcs RFQ
 PIC16F884-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 812 pcs RFQ	 PIC16F886-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 38 pcs RFQ
 PIC16F884-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: Out stock RFQ	 PIC16F886-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: Out stock RFQ
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