



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F883T-I/ML

Part Number:	PIC16F883T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28QFN
Datasheets:	1.PIC16F883T-I/ML.pdf 2.PIC16F883T-I/ML.pdf 3.PIC16F883T-I/ML.pdf 4.PIC16F883T-I/ML.pdf 5.PIC16F883T-I/ML.pdf 6.PIC16F883T-I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	51301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

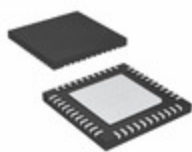
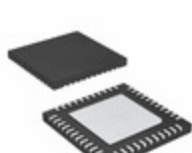
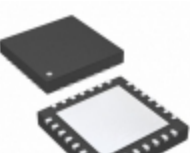
Specifications of PIC16F883T-I/ML

PART NUMBER	PIC16F883T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51301 pcs
DATA SHEET	1.PIC16F883T-I/ML.pdf 2.PIC16F883T-I/ML.pdf 3.PIC16F883T-I/ML.pdf 4.PIC16F883T-I/ML.pdf 5.PIC16F883T-I/ML.pdf 6.PIC16F883T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	28-VQFN Exposed Pad
OTHER NAMES	PIC16F883T-I/ML-ND PIC16F883T-I/MLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F883

Related Tags

Micrel / Microchip Technology PIC16F883T-I/ML	PIC16F883T-I/ML Distributor	PIC16F883T-I/ML Supplier
PIC16F883T-I/ML Price	PIC16F883T-I/ML Pictures	PIC16F883T-I/ML Image
PIC16F883T-I/ML PDF Datasheet	PIC16F883T-I/ML Download Datasheet	PIC16F883T-I/ML Datasheet
PIC16F883T-I/ML Stock	Buy PIC16F883T-I/ML	Buy Micrel / Microchip Technology PIC16F883T-I/ML
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Micrel / Microchip Technology PIC16F883T-I/ML	Microchip Technology PIC16F883T-I/ML	Roving Networks / Microchip Technology PIC16F883T-I/ML

Related Products

 PIC16F884-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 43092 pcs RFQ	 PIC16F883T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 44519 pcs RFQ
 PIC16F883T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 47578 pcs RFQ	 PIC16F883-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 57130 pcs RFQ
 PIC16F884-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 39967 pcs RFQ	 PIC16F883-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 47179 pcs RFQ
 PIC16F884-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 47184 pcs RFQ	 PIC16F883-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 44999 pcs RFQ
 PIC16F884-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 44619 pcs RFQ	 PIC16F883-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 37468 pcs RFQ
 PIC16F883-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 53926 pcs RFQ	 PIC16F883-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 51507 pcs RFQ

