



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874AT-I/ML

Part Number: PIC16F874AT-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 44QFN

1.PIC16F874AT-I/ML.pdf

2.PIC16F874AT-I/ML.pdf

3.PIC16F874AT-I/ML.pdf

4.PIC16F874AT-I/ML.pdf

5.PIC16F874AT-I/ML.pdf

6.PIC16F874AT-I/ML.pdf

7.PIC16F874AT-I/ML.pdf

8.PIC16F874AT-I/ML.pdf

9.PIC16F874AT-I/ML.pdf

10.PIC16F874AT-I/ML.pdf

11.PIC16F874AT-I/ML.pdf

Datasheets:

REQUEST FOR QUOTATION

Lead free / RoHS Compliant

Stock Condition: 18486 pcs stock

Ship From: Hong Kong

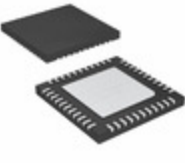
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874AT-I/ML	
PART NUMBER	PIC16F874AT-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18486 pcs
DATA SHEET	1.PIC16F874AT-I/ML.pdf 2.PIC16F874AT-I/ML.pdf 3.PIC16F874AT-I/ML.pdf 4.PIC16F874AT-I/ML.pdf 5.PIC16F874AT-I/ML.pdf 6.PIC16F874AT-I/ML.pdf 7.PIC16F874AT-I/ML.pdf 8.PIC16F874AT-I/ML.pdf 9.PIC16F874AT-I/ML.pdf 10.PIC16F874AT-I/ML.pdf 11.PIC16F874AT-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	192 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	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F874A

Related Tags

Micrel / Microchip Technology PIC16F874AT-I/ML	PIC16F874AT-I/ML Distributor	PIC16F874AT-I/ML Supplier
PIC16F874AT-I/ML Price	PIC16F874AT-I/ML Pictures	PIC16F874AT-I/ML Image
PIC16F874AT-I/ML PDF Datasheet	PIC16F874AT-I/ML Download Datasheet	PIC16F874AT-I/ML Datasheet
PIC16F874AT-I/ML Stock	Buy PIC16F874AT-I/ML	Buy Micrel / Microchip Technology PIC16F874AT-I/ML
Micrel / Microchip Technology PIC16F874AT-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F874AT-I/ML	Microchip Technology PIC16F874AT-I/ML	Roving Networks / Microchip Technology PIC16F874AT-I/ML

Related Products

 PIC16F874A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16539 pcs RFQ	 PIC16F874A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16596 pcs RFQ
 PIC16F874A-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 17522 pcs RFQ	 PIC16F874T-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6277 pcs RFQ
 PIC16F874AT-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16152 pcs RFQ	 PIC16F874T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5718 pcs RFQ
 PIC16F874T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 15198 pcs RFQ	 PIC16F874A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 18071 pcs RFQ
 PIC16F874A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 20270 pcs RFQ	 PIC16F874T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5662 pcs RFQ
 PIC16F874A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 19799 pcs RFQ	 PIC16F874T-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 4925 pcs RFQ

