



Micrel / Microchip Technology

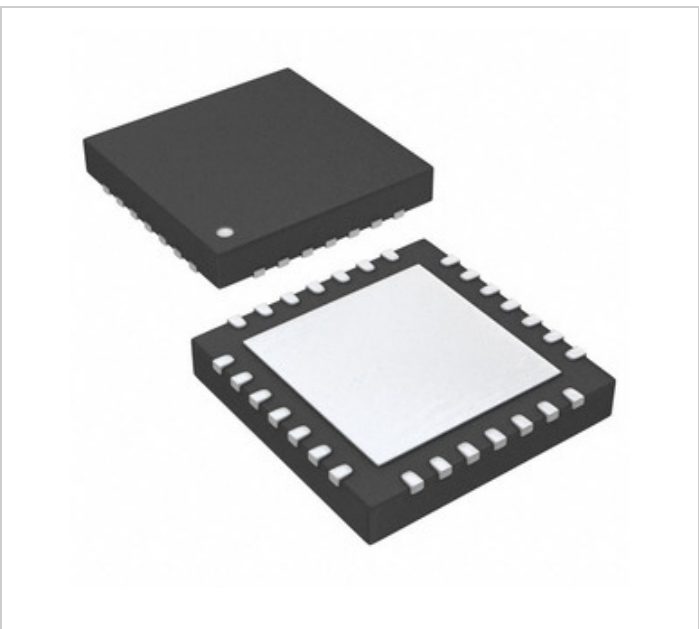


Image may be representation. See specifications for product details.

PIC16F87-I/ML

Part Number:

PIC16F87-I/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28QFN

Datasheets:

 1.PIC16F87-I/ML.pdf

 2.PIC16F87-I/ML.pdf

 3.PIC16F87-I/ML.pdf

 4.PIC16F87-I/ML.pdf

 5.PIC16F87-I/ML.pdf

 6.PIC16F87-I/ML.pdf

 7.PIC16F87-I/ML.pdf

 8.PIC16F87-I/ML.pdf

 9.PIC16F87-I/ML.pdf

 10.PIC16F87-I/ML.pdf

REQUEST FOR QUOTATION

 Lead free / RoHS Compliant

34183 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

Shipment Way

Specifications of PIC16F87-I/ML

PART NUMBER	PIC16F87-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34183 pcs
DATA SHEET	 1.PIC16F87-I/ML.pdf  2.PIC16F87-I/ML.pdf  3.PIC16F87-I/ML.pdf  4.PIC16F87-I/ML.pdf  5.PIC16F87-I/ML.pdf  6.PIC16F87-I/ML.pdf  7.PIC16F87-I/ML.pdf  8.PIC16F87-I/ML.pdf  9.PIC16F87-I/ML.pdf  10.PIC16F87-I/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
OTHER NAMES	PIC16F87IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F87

Related Tags

Micrel / Microchip Technology PIC16F87-I/ML	PIC16F87-I/ML Distributor	PIC16F87-I/ML Supplier
PIC16F87-I/ML Price	PIC16F87-I/ML Pictures	PIC16F87-I/ML Image
PIC16F87-I/ML PDF Datasheet	PIC16F87-I/ML Download Datasheet	PIC16F87-I/ML Datasheet
PIC16F87-I/ML Stock	Buy PIC16F87-I/ML	Buy Micrel / Microchip Technology PIC16F87-I/ML
Micrel / Microchip Technology PIC16F87-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F87-I/ML	Microchip Technology PIC16F87-I/ML	Roving Networks / Microchip Technology PIC16F87-I/ML

Related Products



PIC16F870-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 28SOIC
In stock: 31253 pcs

RFQ



PIC16F87-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 20SSOP
In stock: 39230 pcs

RFQ



PIC16F87-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18SOIC
In stock: 37307 pcs

RFQ



PIC16F87-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18SOIC
In stock: 29489 pcs

RFQ



PIC16F870-E/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 28SDIP
In stock: 35039 pcs

RFQ



PIC16F87-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 20SSOP
In stock: 27210 pcs

RFQ



PIC16F87-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18DIP
In stock: 40847 pcs

RFQ



PIC16F84T-10I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 1.75KB FLASH 18SOIC
In stock: 5976 pcs

RFQ



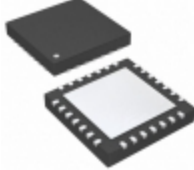
PIC16F87-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18DIP
In stock: 27049 pcs

RFQ



PIC16F84T-10/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 1.75KB FLASH 18SOIC
In stock: 3731 pcs

RFQ



PIC16F87-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 5761 pcs

RFQ



PIC16F870-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 28SSOP
In stock: 33336 pcs

RFQ

