

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ32MC102T-E/ML

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

IC MCU 16BIT 32KB FLASH 28QFN

Product description:

1.PIC24FJ32MC102T-E/ML.pdf

2.PIC24FJ32MC102T-E/ML.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:

7061 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

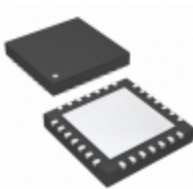
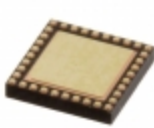
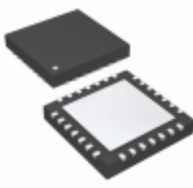
Specifications of PIC24FJ32MC102T-E/ML

PART NUMBER	PIC24FJ32MC102T-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7061 pcs
DATA SHEET	1.PIC24FJ32MC102T-E/ML.pdf 2.PIC24FJ32MC102T-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	16 MIPS
SERIES	PIC® 24F
RAM SIZE	1K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 16 MIPS 32KB (11K x 24) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FJ32MC102

Related Tags

Micrel / Microchip Technology PIC24FJ32MC102T-E/ML	PIC24FJ32MC102T-E/ML Distributor	PIC24FJ32MC102T-E/ML Supplier
PIC24FJ32MC102T-E/ML Price	PIC24FJ32MC102T-E/ML Pictures	PIC24FJ32MC102T-E/ML Image
PIC24FJ32MC102T-E/ML PDF Datasheet	PIC24FJ32MC102T-E/ML Download Datasheet	PIC24FJ32MC102T-E/ML Datasheet
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Related Products

 PIC24FJ32MC102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 40539 pcs RFQ	 PIC24FJ32MC102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 36335 pcs RFQ
 PIC24FJ32MC102-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 35924 pcs RFQ	 PIC24FJ32MC102T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 5939 pcs RFQ
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 PIC24FJ32MC102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 34977 pcs RFQ	 PIC24FJ32MC102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 6747 pcs RFQ