



Micrel / Microchip Technology



PIC24FJ32MC102T-E/TL

Part Number:	PIC24FJ32MC102T-E/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 36VTLA
Datasheets:	1.PIC24FJ32MC102T-E/TL.pdf 2.PIC24FJ32MC102T-E/TL.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

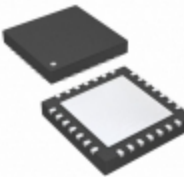
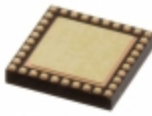
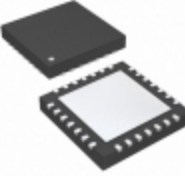
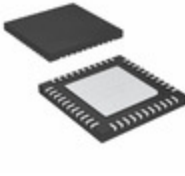
Specifications of PIC24FJ32MC102T-E/TL

PART NUMBER	PIC24FJ32MC102T-E/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5939 pcs
DATA SHEET	1.PIC24FJ32MC102T-E/TL.pdf 2.PIC24FJ32MC102T-E/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
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	36-VFTLA 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 36-VTLA (5x5)
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/TL	PIC24FJ32MC102T-E/TL Distributor	PIC24FJ32MC102T-E/TL Supplier
PIC24FJ32MC102T-E/TL Price	PIC24FJ32MC102T-E/TL Pictures	PIC24FJ32MC102T-E/TL Image
PIC24FJ32MC102T-E/TL PDF Datasheet	PIC24FJ32MC102T-E/TL Download Datasheet	PIC24FJ32MC102T-E/TL Datasheet
PIC24FJ32MC102T-E/TL Stock	Buy PIC24FJ32MC102T-E/TL	Buy Micrel / Microchip Technology PIC24FJ32MC102T-E/TL
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Micrel / Microchip Technology PIC24FJ32MC102T-E/TL	Microchip Technology PIC24FJ32MC102T-E/TL	Roving Networks / Microchip Technology PIC24FJ32MC102T-E/TL

Related Products

 PIC24FJ32MC102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 6747 pcs RFQ	 PIC24FJ32MC102T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 7061 pcs RFQ
 PIC24FJ32MC104-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 7060 pcs RFQ	 PIC24FJ32MC102T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 2819 pcs RFQ
 PIC24FJ32MC102-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 35924 pcs RFQ	 PIC24FJ32MC102T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 5496 pcs RFQ
 PIC24FJ32MC102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 34977 pcs RFQ	 PIC24FJ32MC102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 6277 pcs RFQ
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 PIC24FJ32MC104-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 4566 pcs RFQ	 PIC24FJ32MC102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 37402 pcs RFQ