

MICROCHIP

Micrel / Microchip Technology

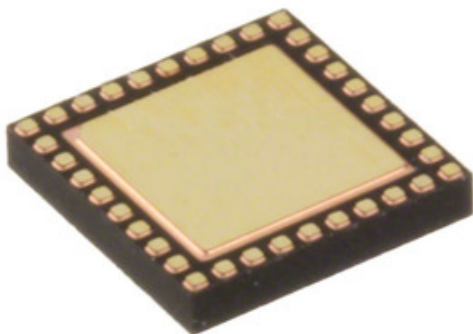


Image may be representation. See specifications for product details.

DSPIC33FJ32MC102-I/TL

Part Number:

DSPIC33FJ32MC102-I/TL

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 32KB FLASH 36VTLA

Datasheets:

1.DSPIC33FJ32MC102-I/TL.pdf

2.DSPIC33FJ32MC102-I/TL.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

37141 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

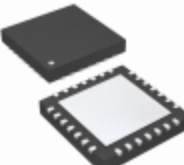
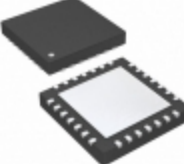
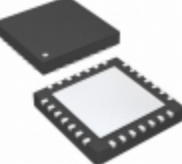
Specifications of DSPIC33FJ32MC102-I/TL

PART NUMBER	DSPIC33FJ32MC102-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37141 pcs
DATA SHEET	1.DSPIC33FJ32MC102-I/TL.pdf 2.DSPIC33FJ32MC102-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
SPEED	16 MIPS
SERIES	dsPIC™ 33F
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	Tube
PACKAGE / CASE	36-VFTLA Exposed Pad
OTHER NAMES	DSPIC33FJ32MC102ITL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	dsPIC dsPIC™ 33F 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	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32MC102

Related Tags

Micrel / Microchip Technology DSPIC33FJ32MC102-I/TL	DSPIC33FJ32MC102-I/TL Distributor	DSPIC33FJ32MC102-I/TL Supplier
DSPIC33FJ32MC102-I/TL Price	DSPIC33FJ32MC102-I/TL Pictures	DSPIC33FJ32MC102-I/TL Image
DSPIC33FJ32MC102-I/TL PDF Datasheet	DSPIC33FJ32MC102-I/TL Download Datasheet	DSPIC33FJ32MC102-I/TL Datasheet
DSPIC33FJ32MC102-I/TL Stock	Buy DSPIC33FJ32MC102-I/TL	Buy Micrel / Microchip Technology DSPIC33FJ32MC102-I/TL
Micrel / Microchip Technology DSPIC33FJ32MC102-I/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32MC102-I/TL	Microchip Technology DSPIC33FJ32MC102-I/TL	Roving Networks / Microchip Technology DSPIC33FJ32MC102-I/TL

Related Products

 DSPIC33FJ32MC102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 5387 pcs RFQ	 DSPIC33FJ32MC102-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 4743 pcs RFQ
 DSPIC33FJ32MC102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 49968 pcs RFQ	 DSPIC33FJ32MC102T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 3424 pcs RFQ
 DSPIC33FJ32MC102T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 3396 pcs RFQ	 DSPIC33FJ32MC102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 4732 pcs RFQ
 DSPIC33FJ32MC102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 2891 pcs RFQ	 DSPIC33FJ32MC102T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 7037 pcs RFQ
 DSPIC33FJ32MC102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 37808 pcs RFQ	 DSPIC33FJ32MC102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 31581 pcs RFQ
 DSPIC33FJ32MC102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 45839 pcs RFQ	 DSPIC33FJ32MC102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 3393 pcs RFQ