



DSPIC33FJ32MC102T-E/ML

Part Number:	DSPIC33FJ32MC102T-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28QFN
	 1.DSPIC33FJ32MC102T-E/ML.pdf
	 2.DSPIC33FJ32MC102T-E/ML.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3396 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

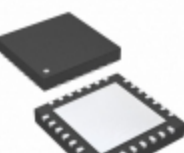
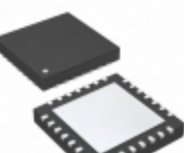
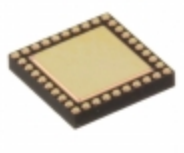
Specifications of DSPIC33FJ32MC102T-E/ML

PART NUMBER	DSPIC33FJ32MC102T-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3396 pcs
DATA SHEET	 1.DSPIC33FJ32MC102T-E/ML.pdf  2.DSPIC33FJ32MC102T-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	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	dsPIC dsPIC™ 33F 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	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32MC102

Related Tags

Micrel / Microchip Technology DSPIC33FJ32MC102T-E/ML	DSPIC33FJ32MC102T-E/ML Distributor	DSPIC33FJ32MC102T-E/ML Supplier
DSPIC33FJ32MC102T-E/ML Price	DSPIC33FJ32MC102T-E/ML Pictures	DSPIC33FJ32MC102T-E/ML Image
DSPIC33FJ32MC102T-E/ML PDF Datasheet	DSPIC33FJ32MC102T-E/ML Download Datasheet	DSPIC33FJ32MC102T-E/ML Datasheet
DSPIC33FJ32MC102T-E/ML Stock	Buy DSPIC33FJ32MC102T-E/ML	Buy Micrel / Microchip Technology DSPIC33FJ32MC102T-E/ML
Micrel / Microchip Technology DSPIC33FJ32MC102T-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32MC102T-E/ML	Microchip Technology DSPIC33FJ32MC102T-E/ML	Roving Networks / Microchip Technology DSPIC33FJ32MC102T-E/ML

Related Products

 DSPIC33FJ32MC102T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 3424 pcs RFQ	 DSPIC33FJ32MC102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 5387 pcs RFQ
 DSPIC33FJ32MC102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 2891 pcs RFQ	 DSPIC33FJ32MC102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 37808 pcs RFQ
 DSPIC33FJ32MC102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 3393 pcs RFQ	 DSPIC33FJ32MC102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 45839 pcs RFQ
 DSPIC33FJ32MC102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 31581 pcs RFQ	 DSPIC33FJ32MC102T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 7037 pcs RFQ
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 DSPIC33FJ32MC102-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 37141 pcs RFQ	 DSPIC33FJ32MC102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 49968 pcs RFQ