

MICROCHIP

Micrel / Microchip Technology



DSPIC33FJ32GP102-E/ML

Part Number:	DSPIC33FJ32GP102-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28QFN
Datasheets:	 1.DSPIC33FJ32GP102-E/ML.pdf
	 2.DSPIC33FJ32GP102-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ32GP102-E/ML

PART NUMBER	DSPIC33FJ32GP102-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2830 pcs
DATA SHEET	 1.DSPIC33FJ32GP102-E/ML.pdf
	 2.DSPIC33FJ32GP102-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, POR, PWM, WDT
PACKAGING	Tube
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	DSPIC33FJ32GP102

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP102-E/ML	DSPIC33FJ32GP102-E/ML Distributor	DSPIC33FJ32GP102-E/ML Supplier
DSPIC33FJ32GP102-E/ML Price	DSPIC33FJ32GP102-E/ML Pictures	DSPIC33FJ32GP102-E/ML Image
DSPIC33FJ32GP102-E/ML PDF Datasheet	DSPIC33FJ32GP102-E/ML Download Datasheet	DSPIC33FJ32GP102-E/ML Datasheet
DSPIC33FJ32GP102-E/ML Stock	Buy DSPIC33FJ32GP102-E/ML	Buy Micrel / Microchip Technology DSPIC33FJ32GP102-E/ML
Micrel / Microchip Technology DSPIC33FJ32GP102-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32GP102-E/ML	Microchip Technology DSPIC33FJ32GP102-E/ML	Roving Networks / Microchip Technology DSPIC33FJ32GP102-E/ML

Related Products

MICROCHIP DSPIC33FJ32GP102-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 3415 pcs RFQ	MICROCHIP DSPIC33FJ32GP102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 40429 pcs RFQ
MICROCHIP DSPIC33FJ32GP101-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 41071 pcs RFQ	MICROCHIP DSPIC33FJ32GP101T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18SOIC In stock: 4394 pcs RFQ
MICROCHIP DSPIC33FJ32GP102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 4050 pcs RFQ	MICROCHIP DSPIC33FJ32GP102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 49622 pcs RFQ
MICROCHIP DSPIC33FJ32GP102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 6365 pcs RFQ	MICROCHIP DSPIC33FJ32GP101T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 5602 pcs RFQ
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MICROCHIP DSPIC33FJ32GP101T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18SOIC In stock: 4079 pcs RFQ	MICROCHIP DSPIC33FJ32GP101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18SOIC In stock: 41842 pcs RFQ