

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

DSPIC33FJ32MC204-H/ML

Part Number:	DSPIC33FJ32MC204-H/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44QFN PDF 1.DSPIC33FJ32MC204-H/ML.pdf PDF 2.DSPIC33FJ32MC204-H/ML.pdf PDF 3.DSPIC33FJ32MC204-H/ML.pdf PDF 4.DSPIC33FJ32MC204-H/ML.pdf PDF 5.DSPIC33FJ32MC204-H/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

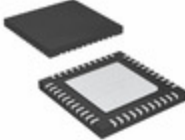
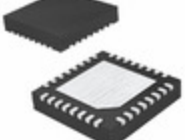
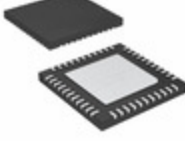
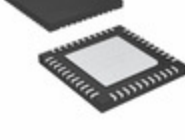
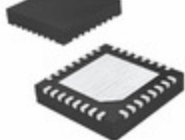
Specifications of DSPIC33FJ32MC204-H/ML

PART NUMBER	DSPIC33FJ32MC204-H/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17979 pcs
DATA SHEET	PDF 1.DSPIC33FJ32MC204-H/ML.pdf PDF 2.DSPIC33FJ32MC204-H/ML.pdf PDF 3.DSPIC33FJ32MC204-H/ML.pdf PDF 4.DSPIC33FJ32MC204-H/ML.pdf PDF 5.DSPIC33FJ32MC204-H/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	20 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ32MC204HML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	35
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 20 MIPS 32KB (32K x 8) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32MC204

Related Tags

Micrel / Microchip Technology DSPIC33FJ32MC204-H/ML	DSPIC33FJ32MC204-H/ML Distributor	DSPIC33FJ32MC204-H/ML Supplier
DSPIC33FJ32MC204-H/ML Price	DSPIC33FJ32MC204-H/ML Pictures	DSPIC33FJ32MC204-H/ML Image
DSPIC33FJ32MC204-H/ML PDF Datasheet	DSPIC33FJ32MC204-H/ML Download Datasheet	DSPIC33FJ32MC204-H/ML Datasheet
DSPIC33FJ32MC204-H/ML Stock	Buy DSPIC33FJ32MC204-H/ML	Buy Micrel / Microchip Technology DSPIC33FJ32MC204-H/ML
Micrel / Microchip Technology DSPIC33FJ32MC204-H/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 DSPIC33FJ32MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 27900 pcs RFQ	 DSPIC33FJ32MC202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29660 pcs RFQ
 DSPIC33FJ32MC204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 24775 pcs RFQ	 DSPIC33FJ32MC204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 15715 pcs RFQ
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 DSPIC33FJ32MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 33841 pcs RFQ	 DSPIC33FJ32MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 24512 pcs RFQ
 DSPIC33FJ32MC302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 23140 pcs RFQ	 DSPIC33FJ32MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 26647 pcs RFQ

