



Micrel / Microchip Technology

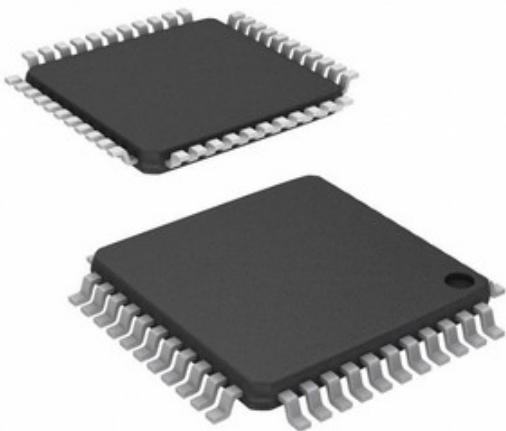


Image may be representation. See specifications for product details.

DSPIC33FJ32MC204-I/PT

Part Number:	DSPIC33FJ32MC204-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44TQFP
	 1.DSPIC33FJ32MC204-I/PT.pdf
	 2.DSPIC33FJ32MC204-I/PT.pdf
	 3.DSPIC33FJ32MC204-I/PT.pdf
	 4.DSPIC33FJ32MC204-I/PT.pdf
	 5.DSPIC33FJ32MC204-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

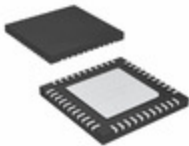
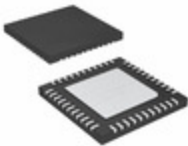
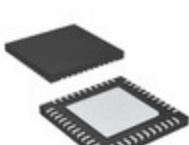
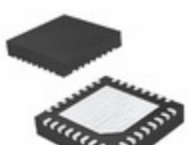
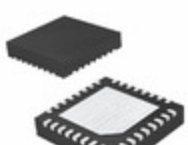
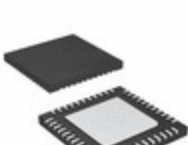
Specifications of DSPIC33FJ32MC204-I/PT

PART NUMBER	DSPIC33FJ32MC204-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28011 pcs
DATA SHEET	 1.DSPIC33FJ32MC204-I/PT.pdf  2.DSPIC33FJ32MC204-I/PT.pdf  3.DSPIC33FJ32MC204-I/PT.pdf  4.DSPIC33FJ32MC204-I/PT.pdf  5.DSPIC33FJ32MC204-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 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	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	DSPIC33FJ32MC204IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 32KB (32K x 8) FLASH 44-TQFP (10x10)
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-I/PT	DSPIC33FJ32MC204-I/PT Distributor	DSPIC33FJ32MC204-I/PT Supplier
DSPIC33FJ32MC204-I/PT Price	DSPIC33FJ32MC204-I/PT Pictures	DSPIC33FJ32MC204-I/PT Image
DSPIC33FJ32MC204-I/PT PDF Datasheet	DSPIC33FJ32MC204-I/PT Download Datasheet	DSPIC33FJ32MC204-I/PT Datasheet
DSPIC33FJ32MC204-I/PT Stock	Buy DSPIC33FJ32MC204-I/PT	Buy Micrel / Microchip Technology DSPIC33FJ32MC204-I/PT
Micrel / Microchip Technology DSPIC33FJ32MC204-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32MC204-I/PT	Microchip Technology DSPIC33FJ32MC204-I/PT	Roving Networks / Microchip Technology DSPIC33FJ32MC204-I/PT

Related Products

 DSPIC33FJ32MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 25926 pcs RFQ	 DSPIC33FJ32MC204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 24775 pcs RFQ
 DSPIC33FJ32MC202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 32267 pcs RFQ	 DSPIC33FJ32MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 26647 pcs RFQ
 DSPIC33FJ32MC204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 17979 pcs RFQ	 DSPIC33FJ32MC302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 24129 pcs RFQ
 DSPIC33FJ32MC302-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 23354 pcs RFQ	 DSPIC33FJ32MC204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 15715 pcs RFQ
 DSPIC33FJ32MC302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22088 pcs RFQ	 DSPIC33FJ32MC302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 23140 pcs RFQ
 DSPIC33FJ32MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 24512 pcs RFQ	 DSPIC33FJ32MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 27900 pcs RFQ

