

MICROCHIP

Micrel / Microchip Technology

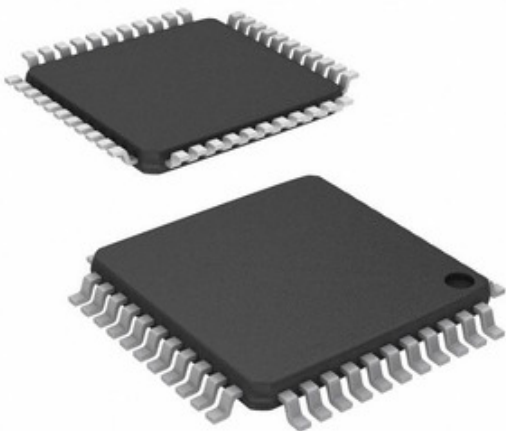


Image may be representation. See specifications for product details.

DSPIC33FJ32GP204-H/PT

Part Number:	DSPIC33FJ32GP204-H/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44TQFP
	 1.DSPIC33FJ32GP204-H/PT.pdf
	 2.DSPIC33FJ32GP204-H/PT.pdf
	 3.DSPIC33FJ32GP204-H/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

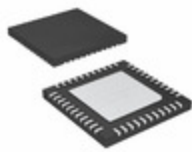
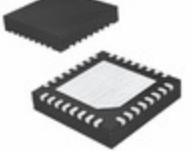
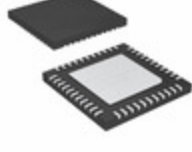
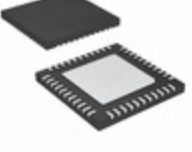
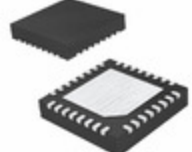
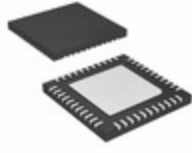
Specifications of DSPIC33FJ32GP204-H/PT

PART NUMBER	DSPIC33FJ32GP204-H/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3317 pcs
DATA SHEET	 1.DSPIC33FJ32GP204-H/PT.pdf  2.DSPIC33FJ32GP204-H/PT.pdf  3.DSPIC33FJ32GP204-H/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 MIPS
SERIES	Automotive, AEC-Q100, dsPIC™ 33F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DCI, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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 Automotive, AEC-Q100, dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 32KB (32K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GP204

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP204-H/PT	DSPIC33FJ32GP204-H/PT Distributor	DSPIC33FJ32GP204-H/PT Supplier
DSPIC33FJ32GP204-H/PT Price	DSPIC33FJ32GP204-H/PT Pictures	DSPIC33FJ32GP204-H/PT Image
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Micrel / Microchip Technology DSPIC33FJ32GP204-H/PT	Microchip Technology DSPIC33FJ32GP204-H/PT	Roving Networks / Microchip Technology DSPIC33FJ32GP204-H/PT

Related Products

 DSPIC33FJ32GP204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 6073 pcs 	 DSPIC33FJ32GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 21889 pcs 
 DSPIC33FJ32GP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 29656 pcs 	 DSPIC33FJ32GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29613 pcs 
 DSPIC33FJ32GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 28128 pcs 	 DSPIC33FJ32GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 26249 pcs 
 DSPIC33FJ32GP302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 26318 pcs 	 DSPIC33FJ32GP204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 29031 pcs 
 DSPIC33FJ32GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 4029 pcs 	 DSPIC33FJ32GP302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22802 pcs 
 DSPIC33FJ32GP204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 5267 pcs 	 DSPIC33FJ32GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 6883 pcs 