

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC24HJ32GP204-E/PT

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 32KB FLASH 44TQFP

Datasheets:

 1.PIC24HJ32GP204-E/PT.pdf

 2.PIC24HJ32GP204-E/PT.pdf

 3.PIC24HJ32GP204-E/PT.pdf

 4.PIC24HJ32GP204-E/PT.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

27624 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

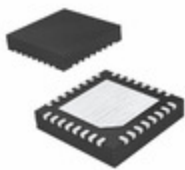
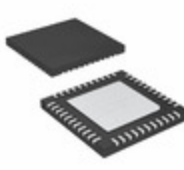
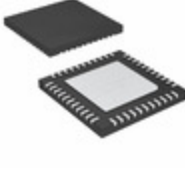
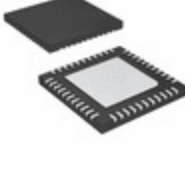
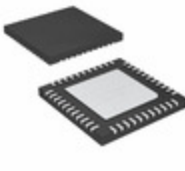
Specifications of PIC24HJ32GP204-E/PT

PART NUMBER	PIC24HJ32GP204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27624 pcs
DATA SHEET	 1.PIC24HJ32GP204-E/PT.pdf  2.PIC24HJ32GP204-E/PT.pdf  3.PIC24HJ32GP204-E/PT.pdf  4.PIC24HJ32GP204-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 MIPS
SERIES	PIC® 24H
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPS 32KB (11K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ32GP204

Related Tags

Micrel / Microchip Technology PIC24HJ32GP204-E/PT	PIC24HJ32GP204-E/PT Distributor	PIC24HJ32GP204-E/PT Supplier
PIC24HJ32GP204-E/PT Price	PIC24HJ32GP204-E/PT Pictures	PIC24HJ32GP204-E/PT Image
PIC24HJ32GP204-E/PT PDF Datasheet	PIC24HJ32GP204-E/PT Download Datasheet	PIC24HJ32GP204-E/PT Datasheet
PIC24HJ32GP204-E/PT Stock	Buy PIC24HJ32GP204-E/PT	Buy Micrel / Microchip Technology PIC24HJ32GP204-E/PT
Micrel / Microchip Technology PIC24HJ32GP204-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ32GP204-E/PT	Microchip Technology PIC24HJ32GP204-E/PT	Roving Networks / Microchip Technology PIC24HJ32GP204-E/PT

Related Products

 PIC24HJ32GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 31629 pcs RFQ	 PIC24HJ32GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 28927 pcs RFQ
 PIC24HJ32GP204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 30604 pcs RFQ	 PIC24HJ32GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 28974 pcs RFQ
 PIC24HJ32GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 35515 pcs RFQ	 PIC24HJ32GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 28104 pcs RFQ
 PIC24HJ32GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 4050 pcs RFQ	 PIC24HJ32GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 36496 pcs RFQ
 PIC24HJ32GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 25063 pcs RFQ	 PIC24HJ32GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 23864 pcs RFQ
 PIC24HJ32GP204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 3421 pcs RFQ	 PIC24HJ32GP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 3118 pcs RFQ