

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ32GP204-E/PT

Part Number: PIC24HJ32GP204-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 32KB FLASH 44TQFP

1.PIC24HJ32GP204-E/PT.pdf

2.PIC24HJ32GP204-E/PT.pdf

3.PIC24HJ32GP204-E/PT.pdf

4.PIC24HJ32GP204-E/PT.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

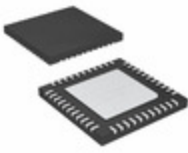
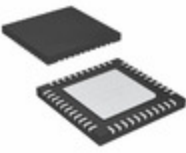
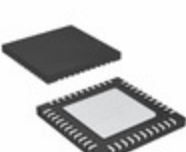
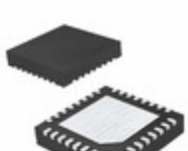
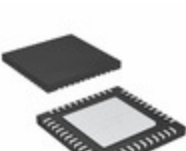
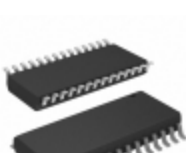
Specifications of PIC24HJ32GP204-E/PT

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
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
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