

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ256GP206T-I/PT

Part Number: PIC24HJ256GP206T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 256KB FLASH 64TQFP

1.  1.PIC24HJ256GP206T-I/PT.pdf

2.  2.PIC24HJ256GP206T-I/PT.pdf

3.  3.PIC24HJ256GP206T-I/PT.pdf

4.  4.PIC24HJ256GP206T-I/PT.pdf

5.  5.PIC24HJ256GP206T-I/PT.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 14771 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

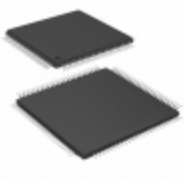
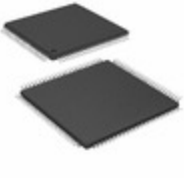
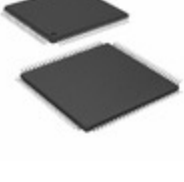
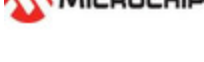
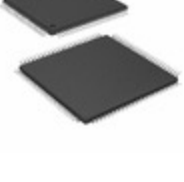
Specifications of PIC24HJ256GP206T-I/PT

PART NUMBER	PIC24HJ256GP206T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14771 pcs
DATA SHEET	 1.PIC24HJ256GP206T-I/PT.pdf  2.PIC24HJ256GP206T-I/PT.pdf  3.PIC24HJ256GP206T-I/PT.pdf  4.PIC24HJ256GP206T-I/PT.pdf  5.PIC24HJ256GP206T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	40 MIPS
SERIES	PIC® 24H
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC24HJ256GP206T-I/PTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 256KB (85.5K x 24) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 18x10b, 18x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ256GP206

Related Tags

Micrel / Microchip Technology PIC24HJ256GP206T-I/PT	PIC24HJ256GP206T-I/PT Distributor	PIC24HJ256GP206T-I/PT Supplier
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Related Products

 PIC24HJ256GP210A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 16586 pcs RFQ	 PIC24HJ256GP206A-H/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 11814 pcs RFQ
 PIC24HJ256GP210-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 12713 pcs RFQ	 PIC24HJ256GP206AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 18910 pcs RFQ
 PIC24HJ256GP210-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15569 pcs RFQ	 PIC24HJ256GP206A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 16027 pcs RFQ
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