

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

Part Number:	PIC24HJ256GP210A-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 100TQFP
	 1.PIC24HJ256GP210A-E/PT.pdf
	 2.PIC24HJ256GP210A-E/PT.pdf
	 3.PIC24HJ256GP210A-E/PT.pdf
	 4.PIC24HJ256GP210A-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

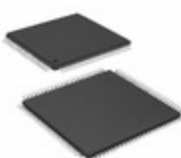
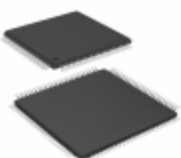
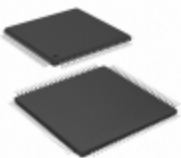
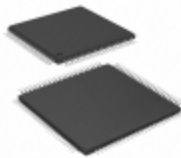
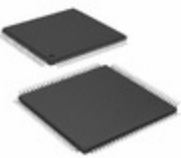
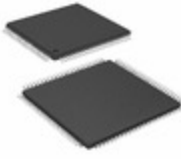
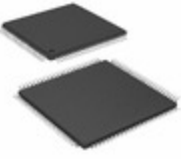
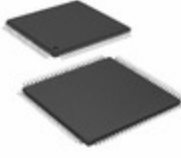
Specifications of PIC24HJ256GP210A-E/PT

PART NUMBER	PIC24HJ256GP210A-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16504 pcs
DATA SHEET	 1.PIC24HJ256GP210A-E/PT.pdf  2.PIC24HJ256GP210A-E/PT.pdf  3.PIC24HJ256GP210A-E/PT.pdf  4.PIC24HJ256GP210A-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
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	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	85
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 100-TQFP (12x12)
DATA CONVERTERS	A/D 32x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ256GP210A

Related Tags

Micrel / Microchip Technology PIC24HJ256GP210A-E/PT	PIC24HJ256GP210A-E/PT Distributor	PIC24HJ256GP210A-E/PT Supplier
PIC24HJ256GP210A-E/PT Price	PIC24HJ256GP210A-E/PT Pictures	PIC24HJ256GP210A-E/PT Image
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Related Products

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