**Heisener.com**
*Global service starts here*

## PIC24HJ256GP210-I/PT Information

| | | |
|---|---|---|
| **Part Number** | PIC24HJ256GP210-I/PT | |
| **Manufacturer** | Microchip Technology | |
| **Category** | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| **Description** | IC MCU 16BIT 256KB FLASH 100TQFP | |
| **Package** | 100-TQFP | |
| | For the pricing/inventory/lead time, please contact us | |
| | Website: https://www.heisener.com | |
| | E-mail: salesdept@heisener.com | |

For Reference Only

**Request a Quote**

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## PIC24HJ256GP210-I/PT Specifications

| | |
|---|---|
| Manufacturer Part Number | PIC24HJ256GP210-I/PT |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 100-TQFP |
| Series | PIC? 24H |
| Core Processor | PIC |
| Core Size | 16-Bit |
| Speed | 40 MIPs |
| Connectivity | I2C, IrDA, LIN, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Number of I/O | 85 |
| Program Memory Size | 256KB (85.5K x 24) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 16K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 32x10b, 32x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 100-TQFP |
| Supplier Device Package | 100-TQFP (12x12) |

Report errors?

## PIC24HJ256GP210-I/PT Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## PIC24HJ256GP210-I/PT Payment Methods

## PIC24HJ256GP210-I/PT Shipping Methods

If you have any question about PIC24HJ256GP210-I/PT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com