



**PIC24HJ16GP304T-I/PT**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | PIC24HJ16GP304T-I/PT   |
| Manufacturer / Brand            | Micrel / Microchip Technology  |
| Part of Description:            | IC MCU 16BIT 16KB FLASH 44TQFP   |
| Datasheets:                     | <a href="#">PIC24HJ16GP304T-I/PT(1).pdf</a><br><a href="#">PIC24HJ16GP304T-I/PT(2).pdf</a><br><a href="#">PIC24HJ16GP304T-I/PT(3).pdf</a><br><a href="#">PIC24HJ16GP304T-I/PT(4).pdf</a> |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant   |
| Stock Condition:                | New original, 500 pcs Stock Available.   |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS  |

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The specifications of PIC24HJ16GP304T-I/PT

|                            |                                       |                                  |   |
|----------------------------|---------------------------------------|----------------------------------|---|
| Part Number                | PIC24HJ16GP304T-I/PT                  | Manufacturer / Brand             | Micrel / Microchip Technology   |
| Series                     | PIC® 24H                              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)   |
| Base Part Number           | PIC24HJ16GP304                        | Package / Case                   | 44-TQFP   |
| Packaging                  | Tape & Reel (TR)                      | Supplier Device Package          | 44-TQFP (10x10)   |
| Operating Temperature      | -40°C ~ 85°C (TA)                     | Detailed Description             | PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPs 16KB (5.5K x 24) FLASH 44-TQFP (10x10) |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor                   | PIC   |
| Speed                      | 40 MIPs                               | Number of I/O                    | 35  |
| EEPROM Size                | -                                     | RAM Size                         | 2K x 8  |
| Core Size                  | 16-Bit                                | Connectivity                     | PC, IrDA, LINbus, SPI, UART/USART   |
| Program Memory Size        | 16KB (5.5K x 24)                      | Program Memory Type              | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V                           | Data Converters                  | A/D 13x10b/12b  |
| Oscillator Type            | Internal                              | Other Names                      | PIC24HJ16GP304T-I/PTTR  |
| Stock Quantity             | 500 pcs Stock                         | Category                         | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>            |
| Description                | IC MCU 16BIT 16KB FLASH 44TQFP        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |

Keywords related to PIC24HJ16GP304T-I/PT

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|--|--|---|---|
| <a href="#">Micrel / Microchip Technology PIC24HJ16GP304T-I/PT</a> | <a href="#">PIC24HJ16GP304T-I/PT part</a>                  | <a href="#">PIC24HJ16GP304T-I/PT Price</a>                | <a href="#">PIC24HJ16GP304T-I/PT Distributor</a>          |
| <a href="#">PIC24HJ16GP304T-I/PT Technical</a>                     | <a href="#">PIC24HJ16GP304T-I/PT Stock</a>                 | <a href="#">PIC24HJ16GP304T-I/PT Inventory</a>            | <a href="#">PIC24HJ16GP304T-I/PT Supplier</a>             |
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|---|---|--|
| <br><b>PIC24HJ256GP610-I/PF</b><br>Description: IC MCU 16BIT 256KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>   | <br><b>PIC24HJ128GP504-I/PT</b><br>Description: IC MCU 16BIT 128KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>     | <br><b>PIC24HJ256GP210-I/PT</b><br>Description: IC MCU 16BIT 256KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/> |
| <br><b>PIC24HJ64GP504T-E/PT</b><br>Description: PIC24HJ64GP504T-E/PT microchip tqfp<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/> | <br><b>PIC24FV16KM202-I/SO</b><br>Description: IC MCU 16BIT 16KB FLASH 28SOIC<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ128GP506-I/PT</b><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>  |
| <br><b>PIC24HJ64GP502-I/SO</b><br>Description: IC MCU 16BIT 64KB FLASH 28SOIC<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24FV32KA302-I/ML</b><br>Description: IC MCU 16BIT 32KB FLASH 28QFN<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>        | <br><b>PIC24HJ64GP510-I/PT</b><br>Description: IC MCU 16BIT 64KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>   |
| <br><b>PIC24HJ64GP506A-I/PT</b><br>Description: IC MCU 16BIT 64KB FLASH 64TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>      | <br><b>PIC24HJ12GP202-I/ML</b><br>Description: IC MCU 16BIT 12KB FLASH 28QFN<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ32GP204-I/PT</b><br>Description: IC MCU 16BIT 32KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    |
| <br><b>PIC24HJ128GP506A-I/PT</b><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    | <br><b>PIC24HJ256GP610-I/PT</b><br>Description: IC MCU 16BIT 256KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    | <br><b>PIC24FV16KA302-I/SO</b><br>Description: IC MCU 16BIT 16KB FLASH 28SOIC<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    |
| <br><b>PIC24HJ16GP304-I/PT</b><br>Description: IC MCU 16BIT 16KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ32GP304-E/PT</b><br>Description: IC MCU 16BIT 32KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 900 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24FJ96GA008-I/PT</b><br>Description: IC MCU 16BIT 96KB FLASH 80TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    |
| <br><b>PIC24HJ64GP504-I/PT</b><br>Description: IC MCU 16BIT 64KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ128GP510A-I/PT</b><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 12000 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/> | <br><b>PIC24HJ64GP510-I/PF</b><br>Description: IC MCU 16BIT 64KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>   |
| <br><b>PIC24FV16KM204-I/PT</b><br>Description: IC MCU 16BIT 16KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ128GP502-I/MM</b><br>Description: IC MCU 16BIT 128KB FLASH 28QFN<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>      | <br><b>PIC24HJ32GP202-I/MM</b><br>Description: IC MCU 16BIT 32KB FLASH 28QFN<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>     |
| <br><b>PIC24HJ128GP210-I/PT</b><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    | <br><b>PIC24HJ256GP610A-I/PT</b><br>Description: IC MCU 16BIT 256KB FLASH 100TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>  | <br><b>PIC24FV16KA304-I/PT</b><br>Description: IC MCU 16BIT 16KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>    |
| <br><b>PIC24FV32KA304-I/PT</b><br>Description: IC MCU 16BIT 32KB FLASH 44TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ64GP506-I/PT</b><br>Description: IC MCU 16BIT 64KB FLASH 64TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>       | <br><b>PIC24HJ256GP206-I/PT</b><br>Description: IC MCU 16BIT 256KB FLASH 64TQFP<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> <input type="button" value="RFQ"/>  |



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