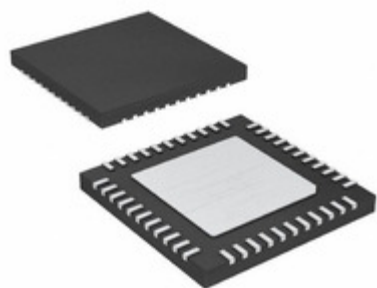


PIC24FJ128GA204T-I/ML





Part Number: [PIC24FJ128GA204T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 128KB FLASH 44QFN

Data sheet:  [PIC24FJ128GA204 Family](#)

RoHS Status: Lead free / RoHS Compliant

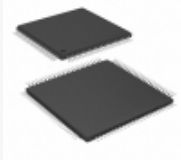
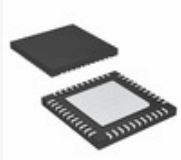
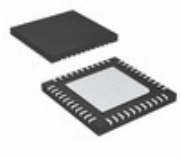
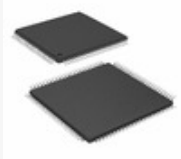
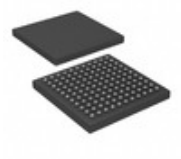
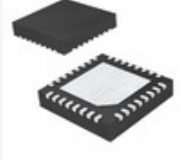
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                       |                                 |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PIC24FJ128GA204T-I/ML                                                                 | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC MCU 16BIT 128KB FLASH 44QFN                                                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 27183 pcs                                                                             | Data sheet                      | <a href="#">PIC24FJ128GA204 Family</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                             | Voltage - Supply (Vcc/Vdd)      | 2 V ~ 3.6 V                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 44-QFN (8x8)                                                                          | Speed                           | 32MHz                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PIC® XLP™ 24F                                                                         | RAM Size                        | 8K x 8                                        |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FLASH                                                                                 | Program Memory Size             | 128KB (43K x 24)                              |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AES, Brown-out Detect/Reset, DMA, I <sup>2</sup> S, HLVD, POR, PWM, WDT               | Packaging                       | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 44-VQFN Exposed Pad                                                                   | Oscillator Type                 | Internal                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                                                                     | Number of I/O                   | 35                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                                                                         | Manufacturer Standard Lead Time | 8 Weeks                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                                                            | EEPROM Size                     | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 128KB (43K x 24) FLASH 44-QFN (8x8) | Data Converters                 | A/D 13x10b/12b                                |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-Bit                                                                                | Core Processor                  | PIC                                           |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | I <sup>2</sup> C, IrDA, LINbus, PMP/PSP, SmartCard, SPI, UART/USART                   | Base Part Number                | PIC24FJ128GA204                               |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                                              |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----|
|  | Part#: <a href="#">PIC24FJ128GA306-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA310-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA308T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 80TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA204-E/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA306T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA308-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 80TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202-I/SS</a><br>Description: IC MCU 16BIT 128KB FLASH 28SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA204-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202T-I/SS</a><br>Description: IC MCU 16BIT 128KB FLASH 28SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA204-E/ML</a><br>Description: IC MCU 16BIT 128KB FLASH 44QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA204T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 44TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA306-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA204-I/ML</a><br>Description: IC MCU 16BIT 128KB FLASH 44QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA310-I/PF</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202T-I/SO</a><br>Description: IC MCU 16BIT 128KB FLASH 28SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202-I/SP</a><br>Description: IC MCU 16BIT 128KB FLASH 28SDIP  | Manufacturers: <a href="#">Microchip Technology</a>          | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA310-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA306T-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202-I/SO</a><br>Description: IC MCU 16BIT 128KB FLASH 28SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GA202T-I/MM</a><br>Description: IC MCU 16BIT 128KB FLASH 28QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |

Related keywords for PIC24FJ128GA204T-I/ML

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