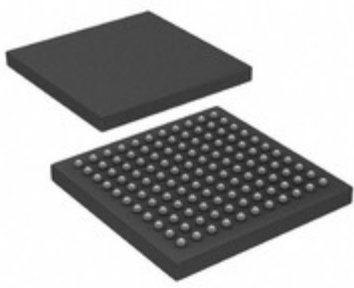


PIC24FJ128GB610-I/BG





Part Number: [PIC24FJ128GB610-I/BG](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 128KB FLASH 121BGA

Data sheet:  [PIC24FJ1024GA610/GB610 Family](#)

RoHs Status: Lead free / RoHS Compliant

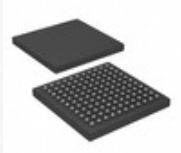
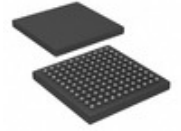
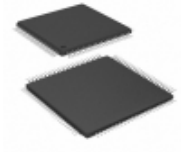
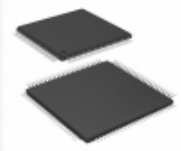
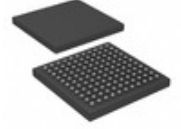
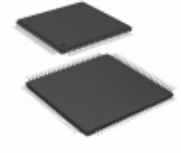
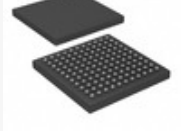
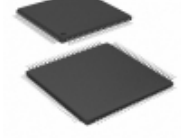
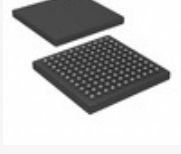
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                  |                                |                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | PIC24FJ128GB610-I/BG                             | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC MCU 16BIT 128KB FLASH 121BGA                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 24162 pcs                                        | Data sheet                     | <a href="#">PIC24FJ1024GA610/GB610 Family</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply (Vcc/Vdd)     | 2 V ~ 3.6 V                                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 121-TFBGA (10x10)                                | Speed                          | 32MHz                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | PIC® 24F                                         | RAM Size                       | 32K x 8                                                                               |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                           | FLASH                                            | Program Memory Size            | 128KB (43K x 24)                                                                      |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                   | Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT | Packaging                      | Tube                                                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | 121-TFBGA                                        | Oscillator Type                | Internal                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°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® 24F Microcontroller IC 16-Bit 32MHz 128KB (43K x 24) FLASH 121-TFBGA (10x10) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                               | A/D 24x10b/12b                                   | Core Size                      | 16-Bit                                                                                |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                | PIC                                              | Connectivity                   | I <sup>2</sup> C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | PIC24FJ128GB610                                  |                                |                                                                                       |
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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----|
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|  | Part#: <a href="#">PIC24FJ128GC006-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB606-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP   | Manufacturers: <a href="#">Microchip Technology</a>          | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB610T-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB412-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB606T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC006-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB406T-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB610-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB410-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC010T-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC006T-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB606-I/MR</a><br>Description: IC MCU 16BIT 128KB FLASH 64QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB410T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB610T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB412T-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC010-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 100TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GB406T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC006T-I/PT</a><br>Description: IC MCU 16BIT 128KB FLASH 64TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">PIC24FJ128GC010-I/BG</a><br>Description: IC MCU 16BIT 128KB FLASH 121BGA   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |

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