

PIC24FJ192GA110T-I/PF





Part Number: [PIC24FJ192GA110T-I/PF](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 192KB FLASH 100TQFP

Data sheet:  [PIC24FJXXGA1/GB1 Spec.](#)  
 [PIC24FJ256GA110 Family Datasheet](#)  
 [PIC24FJ256GA110 Family Rev A3 Silicon Errata](#)  
 [16-bit Embedded Control Solutions](#)

RoHs Status: Lead free / RoHS Compliant

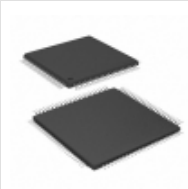
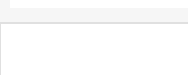
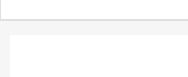
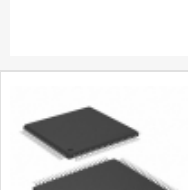
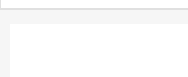
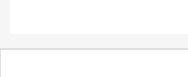
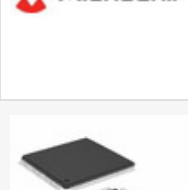
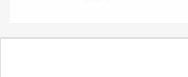
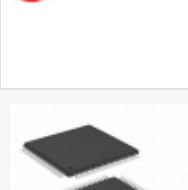
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                        |                                  |                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | PIC24FJ192GA110T-I/PF                                                                  | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC MCU 16BIT 192KB FLASH 100TQFP                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4688 pcs                                                                               | Data sheet                       | <a href="#">PIC24FJXXGA1/GB1 Spec.</a><br><a href="#">PIC24FJ256GA110 Family Datasheet</a><br><a href="#">PIC24FJ256GA110 Family Rev A3 Silicon</a><br><a href="#">Errata Embedded Control Solutions</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                              | Voltage - Supply (Vcc/Vdd)       | 2 V ~ 3.6 V                                                                                                                                                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 100-TQFP (14x14)                                                                       | Speed                            | 32MHz                                                                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PIC® 24F                                                                               | RAM Size                         | 16K x 8                                                                                                                                                                                                  |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FLASH                                                                                  | Program Memory Size              | 192KB (65.5K x 24)                                                                                                                                                                                       |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Brown-out Detect/Reset, LVD, POR, PWM, WDT                                             | Packaging                        | Tape & Reel (TR)                                                                                                                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 100-TQFP                                                                               | Other Names                      | PIC24FJ192GA110T-I/PFTR                                                                                                                                                                                  |
| 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 192KB (65.5K x 24) FLASH 100-TQFP (14x14) | Data Converters                  | A/D 16x10b                                                                                                                                                                                               |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-Bit                                                                                 | Core Processor                   | PIC                                                                                                                                                                                                      |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | I²C, PMP, SPI, UART/USART                                                              | Base Part Number                 | PIC24FJ192GA110                                                                                                                                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                              |                |
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Related keywords for PIC24FJ192GA110T-I/PF

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