



Micrel / Microchip Technology

PIC24FJ128GA110-E/PT

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| Part Number: | PIC24FJ128GA110-E/PT |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC MCU 16BIT 128KB FLASH 100TQFP |
| Datasheets: | 1.PIC24FJ128GA110-E/PT.pdf 2.PIC24FJ128GA110-E/PT.pdf 3.PIC24FJ128GA110-E/PT.pdf 4.PIC24FJ128GA110-E/PT.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 16689 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

Specifications of PIC24FJ128GA110-E/PT

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| PART NUMBER | PIC24FJ128GA110-E/PT |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC MCU 16BIT 128KB FLASH 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 16689 pcs |
| DATA SHEET | 1.PIC24FJ128GA110-E/PT.pdf 2.PIC24FJ128GA110-E/PT.pdf 3.PIC24FJ128GA110-E/PT.pdf 4.PIC24FJ128GA110-E/PT.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 2 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (12x12) |
| SPEED | 32MHz |
| SERIES | PIC® 24F |
| RAM SIZE | 16K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 128KB (43K x 24) |
| PERIPHERALS | Brown-out Detect/Reset, POR, PWM, WDT |
| PACKAGING | Tray |
| PACKAGE / CASE | 100-TQFP |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 125°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 100-TQFP (12x12) |
| DATA CONVERTERS | A/D 16x10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | PIC |
| CONNECTIVITY | I ² C, PMP, SPI, UART/USART |
| BASE PART NUMBER | PIC24FJ128GA110 |

Related Tags

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| <p>PIC24FJ128GA108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 19019 pcs RFQ</p> | <p>PIC24FJ128GA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 16673 pcs RFQ</p> |
| <p>PIC24FJ128GA108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 19101 pcs RFQ</p> | <p>PIC24FJ128GA110T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3940 pcs RFQ</p> |
| <p>PIC24FJ128GA110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16860 pcs RFQ</p> | <p>PIC24FJ128GA202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 27479 pcs RFQ</p> |
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