



Micrel / Microchip Technology

PIC24FJ64GA702T-I/SO

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| Part Number: | PIC24FJ64GA702T-I/SO |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC MCU 16-BIT 64KB FLASH 28SOIC |
| Datasheets: | 1.PIC24FJ64GA702T-I/SO.pdf 2.PIC24FJ64GA702T-I/SO.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 62115 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC24FJ64GA702T-I/SO

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| PART NUMBER | PIC24FJ64GA702T-I/SO |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC MCU 16-BIT 64KB FLASH 28SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 62115 pcs |
| DATA SHEET | 1.PIC24FJ64GA702T-I/SO.pdf 2.PIC24FJ64GA702T-I/SO.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 2 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 28-SOIC |
| SPEED | 32MHz |
| SERIES | PIC® 24F |
| RAM SIZE | 16K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 64KB (22K x 24) |
| PERIPHERALS | Brown-out Detect/Reset, DMA, I ² S, LVD, POR, PWM, WDT |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 28-SOIC (0.295", 7.50mm Width) |
| OTHER NAMES | PIC24FJ64GA702T-I/SO-ND PIC24FJ64GA702T-I/SOTR |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 22 |
| 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 64KB (22K x 24) FLASH 28-SOIC |
| DATA CONVERTERS | A/D 10x12b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | PIC |
| CONNECTIVITY | I ² C, IrDA, LINbus, SPI, UART/USART |

Related Tags

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|--|---|---|
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Related Products

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| <p>PIC24FJ64GA705-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 55070 pcs RFQ</p> | <p>PIC24FJ64GA702T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28QFN In stock: 55989 pcs RFQ</p> |
| <p>PIC24FJ64GA702-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28QFN In stock: 46871 pcs RFQ</p> | <p>PIC24FJ64GA702T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28UQFN In stock: 61288 pcs RFQ</p> |
| <p>PIC24FJ64GA705T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 67724 pcs RFQ</p> | <p>PIC24FJ64GA702T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28SSOP In stock: 74274 pcs RFQ</p> |
| <p>PIC24FJ64GA704-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 44TQFP In stock: 49002 pcs RFQ</p> | <p>PIC24FJ64GA704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 44TQFP In stock: 58215 pcs RFQ</p> |
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| <p>PIC24FJ64GA702-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28UQFN In stock: 60519 pcs RFQ</p> | <p>PIC24FJ64GA705-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 69670 pcs RFQ</p> |

