



PIC32MZ2048EFG064-I/MR

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| Manufacturer Part Number: | PIC32MZ2048EFG064-IMR |
| Manufacturer / Brand | Micrel / Microchip Technology |
| Part of Description: | IC MCU 32BIT 2MB FLASH 64QFN |
| Datasheets: | PIC32MZ2048EFG064-IMR(1).pdf PIC32MZ2048EFG064-IMR(2).pdf PIC32MZ2048EFG064-IMR(3).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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PIC32MZ2048EFG064-I/MR 100% New Original 500pcs in Stock, Find PIC32MZ2048EFG064-I/MR Price, Stock, datasheet at IC Components Ltd Online, buy PIC32MZ2048EFG064-I/MR Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ PIC32MZ2048EFG064-I/MR: Info@IC-Components.com

The specifications of PIC32MZ2048EFG064-I/MR

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| Part Number | PIC32MZ2048EFG064-IMR | Manufacturer / Brand | Micrel / Microchip Technology |
| Series | PIC® 32MZ | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | PIC32MZ2048 | Package / Case | 64-VFQFN Exposed Pad |
| Packaging | Tube | Supplier Device Package | 64-QFN (9x9) |
| Operating Temperature | -40 °C ~ 85 °C (TA) | Detailed Description | MIPS32® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 64-QFN (9x9) |
| Peripherals | Brown-out Detect/Reset, DMA, PS, POR, PWM, WDT | Core Processor | MIPS32® M-Class |
| Speed | 200MHz | Number of I/O | 46 |
| EEPROM Size | - | RAM Size | 512K x 8 |
| Core Size | 32-Bit | Connectivity | Ethernet, PC, PMP, SPI, SQI, UART/USART, USB OTG |
| Program Memory Size | 2MB (2M x 8) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.1 V ~ 3.6 V | Data Converters | A/D 24x12b |
| Oscillator Type | Internal | Stock Quantity | 500 pcs Stock |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | Description | IC MCU 32BIT 2MB FLASH 64QFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to PIC32MZ2048EFG064-I/MR

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|---|--|--|--|
| Micrel / Microchip Technology PIC32MZ2048EFG064-IMR | PIC32MZ2048EFG064-IMR part | PIC32MZ2048EFG064-IMR Price | PIC32MZ2048EFG064-IMR Distributor |
| PIC32MZ2048EFG064-IMR Supplier | PIC32MZ2048EFG064-IMR Technical | PIC32MZ2048EFG064-IMR Stock | PIC32MZ2048EFG064-IMR Inventory |
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