

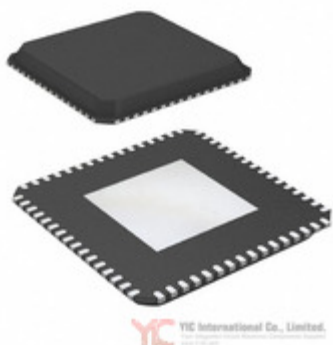


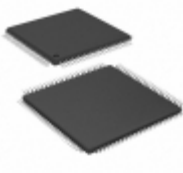



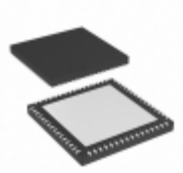


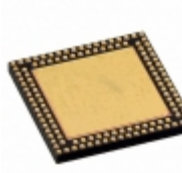
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|---|--|
|  | <p>PIC32MZ2048ECH064-I/MR</p> |
| | <p>Manufacturer Part Number: PIC32MZ2048ECH064-I/MR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 64QFN</p> <p>Datasheets: 1.PIC32MZ2048ECH064-I/MR.pdf 2.PIC32MZ2048ECH064-I/MR.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|--|
| Part Number | PIC32MZ2048ECH064-I/MR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 32BIT 2MB FLASH 64QFN |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 32MZ |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 64-VFQFN Exposed Pad |
| Supplier Device Package | 64-QFN (9x9) |
| Peripherals | Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT |
| Core Processor | MIPS32® microAptiv™ |
| Speed | 200MHz |
| Number of I/O | 53 |
| EEPROM Size | - |
| RAM Size | 512K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, Ethernet, I ² C, SPI, SQI, UART/USART, USB OTG |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 3.6 V |
| Data Converters | A/D 24x12b |
| Oscillator Type | Internal |
| Packaging | Tube |

PIC32MZ2048ECH064-I/MR is New Original in Stock, Search PIC32MZ2048ECH064-I/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECH064-I/MR Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECH064-I/MR : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|---|---|---|--|
| <p>In:</p>  <p>PIC32MZ2048ECH100-I/PF Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p> |  <p>PIC32MZ2048ECG144-I/PL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p> |  <p>PIC32MZ2048ECG144-I/PH Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144TQFP</p> |  <p>PIC32MZ2048ECH064-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p> |
|  <p>PIC32MZ2048ECH064T-I/MR Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p> |  <p>PIC32MZ2048ECH064T-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p> |  <p>PIC32MZ2048ECG144T-I/PL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p> |  <p>PIC32MZ2048ECG124T-I/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p> |

Hot Parts

More

| | | | | |
|--------------------|----------------------|---------------------|--------------------|---------------------|
| 0805U620GAT2A | 175C100B | 7MBR25UA120-50 | A3981KLPTR-T | ADP3335ARMZ-3.3 |
| AT49F001NT90JC | AUIRFR3710Z | BRPY1211F-TR | BSC057N08NS3G | BSM10GD60DN2 |
| BUK768R3-60E | C1005X7R1V683M050BB | C2012X5R0J106KT00HN | CAT28F020GI-12 | CBM-0001 |
| CC0201KRX5R5BB474 | CGA2B3X5R1H473M050BB | CL05B472KB5NNND | CM300DJB060 | CY62157CV18LL-70BAI |
| DMN2004DWK-7-F | ELM9818BB-S/N | FDP027N08B | GRM033R71C471KA01D | GRM1885C1H201JA01D |
| GRM1887U2A5R6DZ01D | HA13511FEB | HK060333NJ-T | IL-AG5-PC1-5000 | IRF3805STRPBF |
| IRFP4568PBF | IRFU3707ZPBF | LBC3225T100MR | LD051A561JAB4A | LM1881M-X |
| LT1802IS#TRPBF | LT6703IDC-3#TRPBF | LTC6946IUFD-1#TRPBF | LV52130XA-VH | M02099G-14 |
| M24128-BWMN6P | MAX3656ETG+T | MIC5810BN | PI74STX1G00CX | SKET740/16 |
| SMT808N-23 | SPX3819M5-L-1-5/TR | UCC2941DTR-ADJ | UWR-12/250-D5 | ZRA400F01TA |

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