
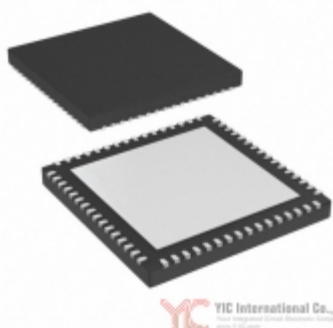



| | | |
|---|--|--|
|  | <h2 style="color: #e67e22;">PIC32MX270F512H-50I/MR</h2> | |
| | Manufacturer Part Number: | PIC32MX270F512H-50I/MR |
|  | Manufacturer/Brand: | Micrel / Microchip Technology |
| | Part of Description: | IC MCU 32BIT 512KB FLASH 64QFN |
| Datasheets: | 1.PIC32MX270F512H-50I/MR.pdf 2.PIC32MX270F512H-50I/MR.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

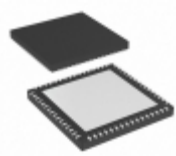


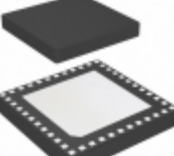

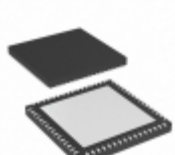
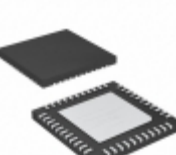

Specifications

| | |
|----------------------------|--|
| Part Number | PIC32MX270F512H-50I/MR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 32BIT 512KB FLASH 64QFN |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 32MX |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 64-VFQFN Exposed Pad |
| Supplier Device Package | 64-QFN Exposed Pad (9x9) |
| Peripherals | Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT |
| Core Processor | MIPS32® M4K™ |
| Speed | 50MHz |
| Number of I/O | 49 |
| EEPROM Size | - |
| RAM Size | 64K x 8 |
| Core Size | 32-Bit |
| Connectivity | I²C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG |
| Program Memory Size | 512KB (512K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 3.6 V |
| Data Converters | A/D 28x10b |
| Oscillator Type | Internal |
| Packaging | Tube |

PIC32MX270F512H-50I/MR is New Original in Stock, Search PIC32MX270F512H-50I/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MX270F512H-50I/MR Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MX270F512H-50I/MR : Info@Y-IC.com

You May Be Also Be interested

In:

| | | | |
|---|--|---|--|
|  <p>PIC32MX270F512H-I/MR Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN</p> |  <p>PIC32MX270F256DT-I/PT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 44TQFP</p> |  <p>PIC32MX270F512H-I/PT Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64TQFP</p> |  <p>PIC32MX270F256DT-V/TL Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 44VTLA</p> |
|  <p>PIC32MX270F256DT-V/PT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 44TQFP</p> |  <p>PIC32MX270F512HT-50I/MR Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN</p> |  <p>PIC32MX270F256DT-V/ML Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 44QFN</p> |  <p>PIC32MX270F512H-50I/PT Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64TQFP</p> |

Hot Parts

[More](#)

- | | | | | |
|--------------------------------|------------------------------------|---------------------------------|-------------------------------------|----------------------------------|
| 1812CA102JAT1A | 25N06G-TA3-T | AD9762ARZ | APE1084H-33 | AT49SV322DT-80CU |
| BAV20-TAP | BC313141A05-IXF-F4 | BSC028N03CSC | BTB08-700BW | CL10B684KO8NFNC |
| DS2502P+TR | EC737504 | FCPF400N80ZL1 | FM24C16UFLM8X | HIN202ECBN |
| HUFA76629D3S | ISL6251HRZ-T | L4931ABZ33 | LDB20C101A1900E-440 | LT3980IMSE#TRPBF |
| LTC4300A-1CMS8 | MAS110S10R-022 | MAX892LEUA-T | MAZ8068GLL | MCF51QE128CLH |
| MIC2584-JYTS | N2543ZD240 | N570CH34 | PM20CTM060-10 | PQ025EZ1HZPH |
| PRTR5V0U2AX | RA201248XX | RCLAMP3624T.TCT | SFH313FA-3 | SFH6106-1 |
| SK45WT08 | SKKT400/16E | SMBJ7.0CA-E3/52 | SSRQ-240D20 | STD3NK50ZT4 |
| STM1403CSNQ6F | STM8L151C8T6TR | SW40DXC15C | TC7662-BC/OA | TDA3629T/YM/W |
| TLV2630IDBVR | TPS73433DRVR | UP04116G08S0 | VLC6045T-1R0N | WRE2412S-3W |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited