

PIC32MM0128GPM064-I/MR



Part Number: [PIC32MM0128GPM064-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH 64QFN

Data sheet:  [PIC32MM0256GPM064 Family Datasheet](#)  
 [PIC32MM0256GPM064 Family Errata](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

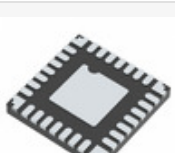
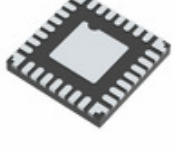
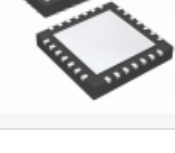
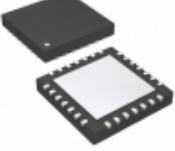
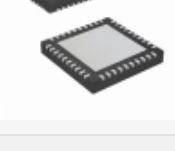
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                                                   |                                                                                                                  |
|----------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number                      | PIC32MM0128GPM064-I/MR                                                                            | Manufacturer <a href="#">Micrel / Microchip Technology</a>                                                       |
| Description                      | IC MCU 32BIT 128KB FLASH 64QFN                                                                    | Lead Free Status / RoHS StatusLead free / RoHS Compliant                                                         |
| Quantity Available               | 46926 pcs                                                                                         | Data sheet <a href="#">PIC32MM0256GPM064 Family Datasheet</a><br><a href="#">PIC32MM0256GPM064 Family Errata</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                         | Voltage - Supply (Vcc/Vdd)2 V ~ 3.6 V                                                                            |
| Supplier Device Package          | 64-QFN (9x9)                                                                                      | Speed25MHz                                                                                                       |
| Series                           | PIC® 32MM                                                                                         | RAM Size16K x 8                                                                                                  |
| Program Memory Type              | FLASH                                                                                             | Program Memory Size128KB (128K x 8)                                                                              |
| Peripherals                      | Brown-out Detect/Reset, DMA, HLVD, I <sup>2</sup> S, POR, PWM, WDT                                | PackagingTube                                                                                                    |
| Package / Case                   | 64-VFQFN Exposed Pad                                                                              | Oscillator TypeInternal                                                                                          |
| Operating Temperature            | -40°C ~ 85°C (TA)                                                                                 | Number of I/O52                                                                                                  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                     | Manufacturer Standard Lead Time12 Weeks                                                                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                        | EEPROM Size-                                                                                                     |
| Detailed Description             | MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 128KB (128K x 8) FLASH 64-QFN (9x9) | Data ConvertersA/D 20x10/12b                                                                                     |
| Core Size                        | 32-Bit                                                                                            | Core ProcessorMIPS32® microAptiv™                                                                                |
| Connectivity                     | IrDA, LINbus, SPI, UART/USART, USB, USB OTG                                                       |                                                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 46926 pieces of Micrel / Microchip Technology PIC32MM0128GPM064-I/MR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                |                                                                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
|  | Part#: <a href="#">PIC32MM0128GPM028T-I/SS</a><br>Description: IC MCU 32BIT 128KB FLASH        | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM048-I/M4</a><br>Description: IC MCU 32BIT 128KB FLASH         | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM064T-I/PT</a><br>Description: IC MCU 32BIT 128KB FLASH 64TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM036-I/M2</a><br>Description: IC MCU 32BIT 256KB FLASH 36SQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM036T-I/M2</a><br>Description: IC MCU 32BIT 128KB FLASH        | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028-I/M6</a><br>Description: FLASH RAM                        | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028-I/SS</a><br>Description: IC MCU 32BIT 256KB FLASH 28SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM064T-I/MR</a><br>Description: IC MCU 32BIT 128KB FLASH 64QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028T-I/M6</a><br>Description: FLASH RAM                       | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028T-I/ML</a><br>Description: IC MCU 32BIT 256KB FLASH 28QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM048T-I/M4</a><br>Description: IC MCU 32BIT 128KB FLASH        | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM036-I/MV</a><br>Description: IC MCU 32BIT 128KB FLASH         | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028T-I/SS</a><br>Description: IC MCU 32BIT 256KB FLASH 28SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0256GPM028-I/ML</a><br>Description: IC MCU 32BIT 256KB FLASH 28QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM036-I/M2</a><br>Description: IC MCU 32BIT 128KB FLASH         | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
|  | Part#: <a href="#">PIC32MM0128GPM064-I/PT</a><br>Description: IC MCU 32BIT 128KB FLASH 64TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |
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|  | Part#: <a href="#">PIC32MM0128GPM036T-I/MV</a><br>Description: IC MCU 32BIT 128KB FLASH        | Manufacturers: <a href="#">Micrel / Microchip Technology</a><br>RFQ |

Related keywords for PIC32MM0128GPM064-I/MR

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