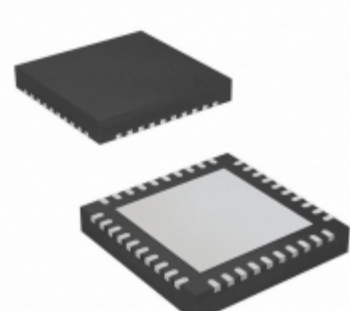


## PIC32MM0064GPL036-E/MV



**Part Number:** [PIC32MM0064GPL036-E/MV](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** 64KB FLASH, 8KB RAM, 79 COREMARK  
**Data sheet:** [PIC32MM0064GPL036 Family Errata](#)  
[PIC32MM0064GPL036 Family Datasheet](#)

**RoHS Status:**  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|   |   |  |   |
|---|---|--|---|
| <b>Part Number</b>                      | PIC32MM0064GPL036-E/MV  | <b>Manufacturer</b>                    | <a href="#">Micrel / Microchip Technology</a>   |
| <b>Description</b>                      | 64KB FLASH, 8KB RAM, 79 COREMARK                              | <b>Lead Free Status / RoHS Status</b>  |   |
| <b>Quantity Available</b>               | 75361 pcs   | <b>Data sheet</b>                      | <a href="#">PIC32MM0064GPL036 Family Errata</a><br><a href="#">PIC32MM0064GPL036 Family Datasheet</a> |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a>                     | <b>Voltage - Supply (Vcc/Vdd)</b>      | 2 V ~ 3.6 V   |
| <b>Supplier Device Package</b>          | 40-UQFN (5x5)   | <b>Speed</b>                           | 25MHz   |
| <b>Series</b>                           | PIC® 32MM   | <b>RAM Size</b>                        | 8K x 8  |
| <b>Program Memory Type</b>              | FLASH   | <b>Program Memory Size</b>             | 64KB (64K x 8)  |
| <b>Peripherals</b>                      | Brown-out Detect/Reset, HLVD, I <sup>2</sup> S, POR, PWM, WDT | <b>Packaging</b>                       | Tube  |
| <b>Package / Case</b>                   | 40-UQFN Exposed Pad   | <b>Oscillator Type</b>                 | Internal  |
| <b>Operating Temperature</b>            | -40°C ~ 125°C (TA)  | <b>Number of I/O</b>                   | 29  |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   | <b>Manufacturer Standard Lead Time</b> | 12 Weeks  |
| <b>EEPROM Size</b>                      | -   | <b>Detailed Description</b>            | MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 40-UQFN (5x5)      |
| <b>Data Converters</b>                  | A/D 14x10/12b, D/A 1x5b                                       | <b>Core Size</b>                       | 32-Bit  |
| <b>Core Processor</b>                   | MIPS32® microAptiv™   | <b>Connectivity</b>                    | IrDA, LINbus, SPI, UART/USART   |

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### RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL036-I/MV</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 40UQFN   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028T-I/ML</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH         | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL036-E/M2</a><br><b>Description:</b> 64KB FLASH, 8KB RAM, 79 COREMARK | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028-I/M6</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28UQFN   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL036T-I/M2</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 36SQFN  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028T-I/M6</a><br><b>Description:</b> FLASH RAM                       | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028-I/ML</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH          | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028T-I/SS</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28SSOP  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL036-I/M2</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 36SQFN   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028-I/SS</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28SSOP   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028-I/SO</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28SOIC   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028T-I/M6</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28UQFN  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL036T-I/MV</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 40UQFN  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028T-I/SS</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH         | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028-I/SP</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28SDIP   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028T-I/SO</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28SOIC  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028-I/M6</a><br><b>Description:</b> FLASH RAM                        | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028T-I/ML</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28QFN   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPM028-I/SS</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH          | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">PIC32MM0064GPL028-I/ML</a><br><b>Description:</b> IC MCU 32BIT 64KB FLASH 28QFN    | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |

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