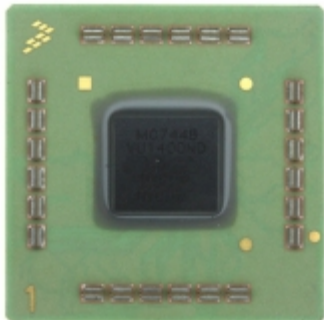


KMC7448VU1400ND



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [KMC7448VU1400ND](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC MPU MPC74XX 1.4GHZ 360FCCBGA

**Data sheet:**  [MPC7448](#)

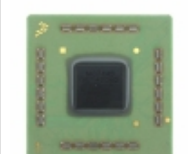
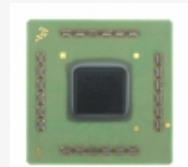
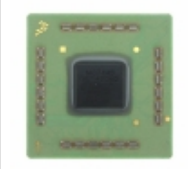
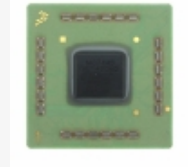
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                               |                                  |                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | KMC7448VU1400ND                                                               | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MPU MPC74XX 1.4GHZ 360FCCBGA                                               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 4359 pcs                                                                      | Data sheet                       | <a href="#">MPC7448</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - I/O                    | 1.5V, 1.8V, 2.5V                               |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                             | Supplier Device Package          | 360-FCCBGA (25x25)                             |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.4GHz                                                                        | Series                           | MPC74xx                                        |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                             | SATA                             | -                                              |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                             | Packaging                        | Tray                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                            | 360-CBGA, FCCBGA                                                              | Operating Temperature            | 0°C ~ 105°C (TA)                               |
| Number of Cores/Bus Width                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 Core, 32-Bit                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                            | Contains lead / RoHS non-compliant                                            | Graphics Acceleration            | No                                             |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                             | Display & Interface Controllers  | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | PowerPC G4 Microprocessor IC MPC74xx 1 Core, 32-Bit 1.4GHz 360-FCCBGA (25x25) | Core Processor                   | PowerPC G4                                     |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                                         | Multimedia; SIMD                                                              | Base Part Number                 | MC7448                                         |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                             |                                  |                                                |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                               |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">KMC7457RX1000NC</a><br>Description: IC MPU MPC74XX 1.0GHZ 483FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC8112TVT2400V</a><br>Description: IC DSP 300MHZ 431FCBGA           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC8113TMP3600V</a><br>Description: IC DSP 300/400MHZ 431FCBGA       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VS1700LC</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCLGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VU1267ND</a><br>Description: IC MPU MPC74XX 1.267GHZ 360BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VU1700LD</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7457VG1000NC</a><br>Description: IC MPU MPC74XX 1.0GHZ 483FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7457RX1267LC</a><br>Description: IC MPU MPC74XX 1.267GHZ 483BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VS1400NC</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCLGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448THX1400ND</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7457VG1267LC</a><br>Description: IC MPU MPC74XX 1.267GHZ 483BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC755CVT400LE</a><br>Description: IC MPU MPC7XX 400MHZ 360FCBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VS1400ND</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCLGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC8112TMP2400V</a><br>Description: IC DSP 300MHZ 431FCBGA           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VS1267ND</a><br>Description: IC MPU MPC74XX 1.267GHZ 360LGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448HX1700LC</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448HX1700LD</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VS1700LD</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCLGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VU1700LC</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448VU1400NC</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |

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|                                      |                                    | KMC7448VU1400ND                    |                              |