

KMC7448HX1400ND



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**Part Number:** [KMC7448HX1400ND](#)

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

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

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

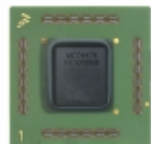
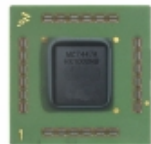
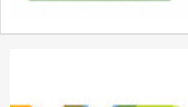
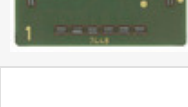
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                               |                                  |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | KMC7448HX1400ND                                                               | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5293 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-BCBGA, 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="#">KMC7447AVU1000NB</a><br>Description: IC MPU MPC74XX 1.0GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7447AVU1420LB</a><br>Description: IC MPU MPC74XX 1.42GHZ 360FCCBGA | 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> |
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|  | Part#: <a href="#">KMC7448VS1700LC</a><br>Description: IC MPU MPC74XX 1.7GHZ 360FCCLGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | 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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|  | Part#: <a href="#">KMC7447AHX1167NB</a><br>Description: IC MPU MPC74XX 1.167GHZ 360BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448HX1400NC</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCBGA   | 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="#">KMC7448THX1400ND</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7410VS500LE</a><br>Description: IC MPU MPC74XX 500MHZ 360FCCLGA    | 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="#">KMC7448VS1400NC</a><br>Description: IC MPU MPC74XX 1.4GHZ 360FCCLGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7448HX1267ND</a><br>Description: IC MPU MPC74XX 1.267GHZ 360BGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC68MH360ZQ25VL</a><br>Description: IC MPU M683XX 25MHZ 357BGA       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">KMC7447AHX1420LB</a><br>Description: IC MPU MPC74XX 1.42GHZ 360FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |

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