

KMC68MH360ZP25VL



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Part Number: [KMC68MH360ZP25VL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU M683XX 25MHZ 357BGA

Data sheet:  [MC68360 Product Brief](#)

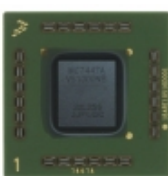
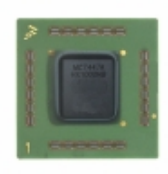
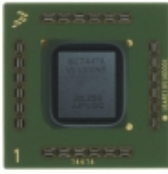
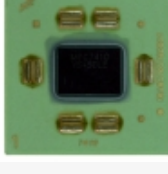
RoHs Status: Contains lead / RoHS non-compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                       |                                  |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | KMC68MH360ZP25VL                                                      | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MPU M683XX 25MHZ 357BGA                                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 4832 pcs                                                              | Data sheet                       | <a href="#">MC68360 Product Brief</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage - I/O                    | 3.3V                                           |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                     | Supplier Device Package          | 357-PBGA (25x25)                               |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                      | 25MHz                                                                 | Series                           | M683xx                                         |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                     | SATA                             | -                                              |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                            | DRAM                                                                  | Packaging                        | Tray                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | 357-BGA                                                               | Operating Temperature            | 0°C ~ 70°C (TA)                                |
| Number of Cores/Bus Width                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 Core, 32-Bit                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                             | Contains lead / RoHS non-compliant                                    | Graphics Acceleration            | No                                             |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10 Mbps (1)                                                           | Display & Interface Controllers  | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | CPU32+ Microprocessor IC M683xx 1 Core, 32-Bit 25MHz 357-PBGA (25x25) | Core Processor                   | CPU32+                                         |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                                          | Communications; CPM                                                   | Base Part Number                 | MC68MH360                                      |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                      | SCC, SMC, SPI                                                         |                                  |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4832 pieces of NXP Semiconductors / Freescale KMC68MH360ZP25VL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                       |                                  |                                                |

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|  | Part#: <a href="#">KMC7447AVU1420LB</a><br>Description: IC MPU MPC74XX 1.42GHZ 360FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMC68MH360CAI25L</a><br>Description: IC MPU M683XX 25MHZ 240FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMC68MH360ZP33L</a><br>Description: IC MPU M683XX 33MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KMC7447AHX1167NB</a><br>Description: IC MPU MPC74XX 1.167GHZ 360BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMC68MH360AI33L</a><br>Description: IC MPU M683XX 33MHZ 240FQFP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMC68EN360ZP33L</a><br>Description: IC MPU M683XX 33MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMC68LC302AF16CT</a><br>Description: IC MPU M683XX 16MHZ 100LQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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