

MC68EN360ZP33L



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**Part Number:** [MC68EN360ZP33L](#)

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

**Description:** IC MPU M683XX 33MHZ 357BGA

**Data sheet:**  [MC68360 Product Brief](#)  
 [MC68360 Fact Sheet](#)  
 [MC68360 User Manual](#)

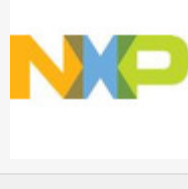
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                       |                                  |                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MC68EN360ZP33L                                                        | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MPU M683XX 33MHZ 357BGA                                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5612 pcs                                                              | Data sheet                       | <a href="#">MC68360 Product Brief</a><br><a href="#">MC68360 Fact Sheet</a><br><a href="#">MC68360 User Manual</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage - I/O                    | 5.0V                                                                                                               |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                     | Supplier Device Package          | 357-PBGA (25x25)                                                                                                   |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 33MHz                                                                 | 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 33MHz 357-PBGA (25x25) | Core Processor                   | CPU32+                                                                                                             |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Communications; CPM                                                   | Base Part Number                 | MC68EN360                                                                                                          |
| 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 5612 pieces of NXP Semiconductors / Freescale MC68EN360ZP33L 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                       |                                  |                                                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                               |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC68EN360VR25L</a><br>Description: IC MPU M683XX 25MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360VR33L</a><br>Description: IC MPU M683XX 33MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360VR25VL</a><br>Description: IC MPU M683XX 25MHZ 357BGA       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68F375BGMVR33</a><br>Description: IC MCU 32BIT 256KB FLASH 217BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZP25VL</a><br>Description: IC MPU M683XX 25MHZ 357BGA       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68F375BGMZP33</a><br>Description: IC MCU 32BIT 256KB FLASH 217BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68F375BGMVR33R</a><br>Description: IC MCU 32BIT 256KB FLASH 217BGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68F375MZP33R2</a><br>Description: IC MCU 32BIT 256KB FLASH 217BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZP25L</a><br>Description: IC MPU M683XX 25MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC000CEI10</a><br>Description: IC MPU M680X0 10MHZ 68PLCC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZP25LR2</a><br>Description: IC MPU M683XX 25MHZ 357BGA      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZQ25LR2</a><br>Description: IC MPU M683XX 25MHZ 357BGA      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC000CEI12</a><br>Description: IC MPU M680X0 12MHZ 68PLCC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZQ25L</a><br>Description: IC MPU M683XX 25MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360VR25LR2</a><br>Description: IC MPU M683XX 25MHZ 357BGA      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360EM33L</a><br>Description: IC MPU M683XX 33MHZ 240FQFP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZQ25VL</a><br>Description: IC MPU M683XX 25MHZ 357BGA       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360ZQ33L</a><br>Description: IC MPU M683XX 33MHZ 357BGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360RC33L</a><br>Description: IC MPU M683XX 33MHZ 241PGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68EN360RC25L</a><br>Description: IC MPU M683XX 25MHZ 241PGA        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for MC68EN360ZP33L

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