



Image may be representation. See specifications for product details.

MC68MH360AI33L

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68MH360AI33L                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MPU M683XX 33MHZ 240FQFP                                                                                          |
| Datasheets:         |  <a href="#">MC68MH360AI33L.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

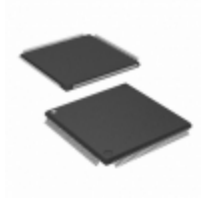
Specifications of MC68MH360AI33L

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC68MH360AI33L                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                         |
| DESCRIPTION                      | IC MPU M683XX 33MHZ 240FQFP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">MC68MH360AI33L.pdf</a> |
| VOLTAGE - I/O                    | 5.0V                                                                                                                   |
| USB                              | -                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 240-FQFP (32x32)                                                                                                       |
| SPEED                            | 33MHz                                                                                                                  |
| SERIES                           | M683xx                                                                                                                 |
| SECURITY FEATURES                | -                                                                                                                      |
| SATA                             | -                                                                                                                      |
| RAM CONTROLLERS                  | DRAM                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 240-BFQFP                                                                                                              |
| OTHER NAMES                      | 935322633557                                                                                                           |
| 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   | Lead free / RoHS Compliant                                                                                             |
| GRAPHICS ACCELERATION            | No                                                                                                                     |
| ETHERNET                         | 10 Mbps (1)                                                                                                            |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                                      |
| DETAILED DESCRIPTION             | CPU32+ Microprocessor IC M683xx 1 Core, 32-Bit 33MHz 240-FQFP (32x32)                                                  |
| CORE PROCESSOR                   | CPU32+                                                                                                                 |
| CO-PROCESSORS/DSP                | Communications; CPM                                                                                                    |
| BASE PART NUMBER                 | MC68MH360                                                                                                              |
| ADDITIONAL INTERFACES            | SCC, SMC, SPI                                                                                                          |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| NXP Semiconductors / Freescale MC68MH360AI33L | MC68MH360AI33L Distributor              | MC68MH360AI33L Supplier                           |
| MC68MH360AI33L Price                          | MC68MH360AI33L Pictures                 | MC68MH360AI33L Image                              |
| MC68MH360AI33L PDF Datasheet                  | MC68MH360AI33L Download Datasheet       | MC68MH360AI33L Datasheet                          |
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| NXP Semiconductors / Freescale MC68MH360AI33L | NXP Semiconductors MC68MH360AI33L       | Freescale MC68MH360AI33L                          |
| Freescale Semiconductor - NXP MC68MH360AI33L  | NXP USA Inc. MC68MH360AI33L             |                                                   |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC68MH360CVR25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68MH360AI25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 240FQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68M360ZP25VLR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68M360ZQ25VLR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68MH360CZQ25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68MH360AI25VL</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 240FQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68MH360EM25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 240FQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68MH360CAI25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 240FQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68LK332GCPV16</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 144LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC68M360VR25VLR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68MH360EM33L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 33MHZ 240FQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68MH360CZP25L</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |