

NXP Semiconductors / Freescale

MC68EN360ZQ33L

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68EN360ZQ33L                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MPU M683XX 33MHZ 357BGA                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 891 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

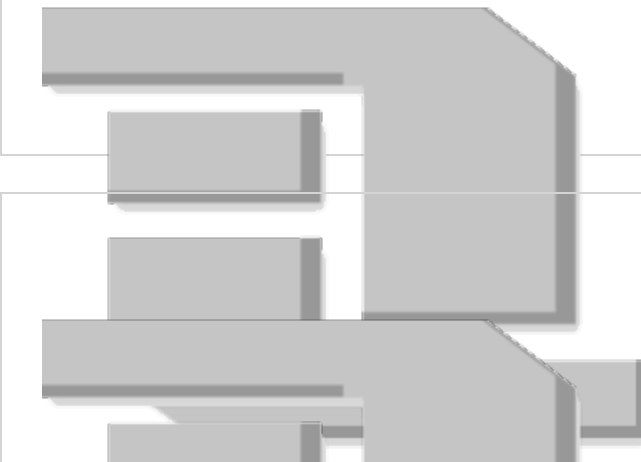
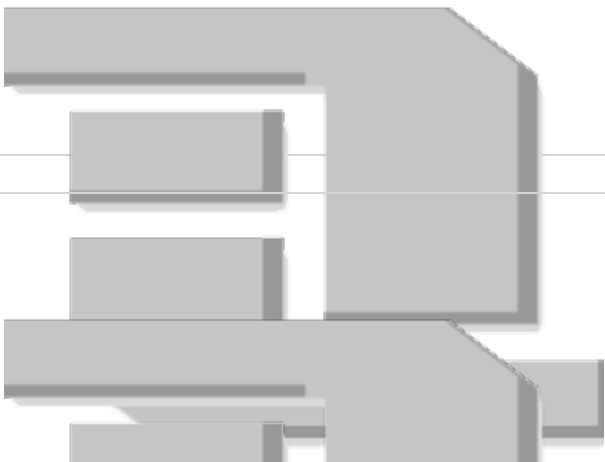
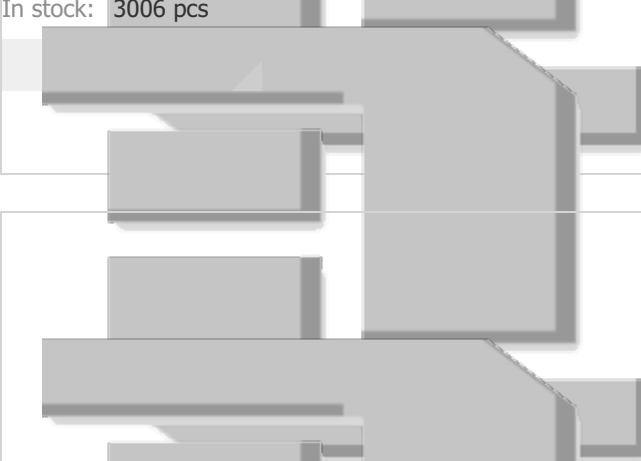
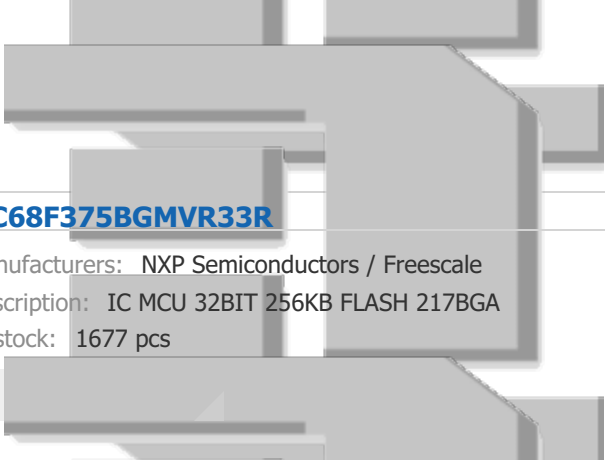
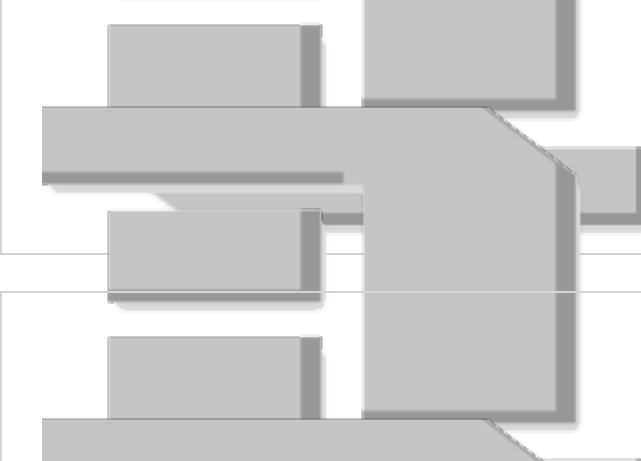
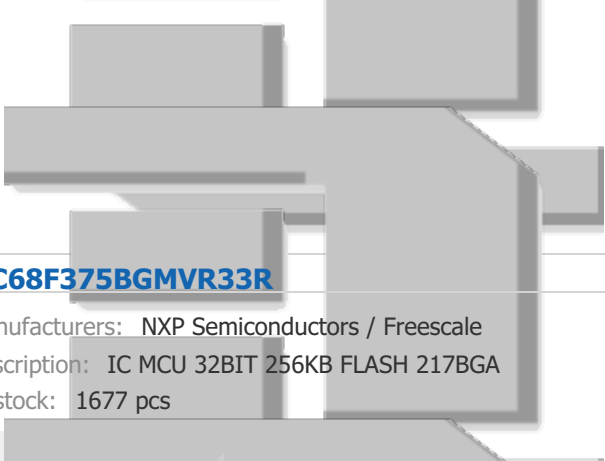
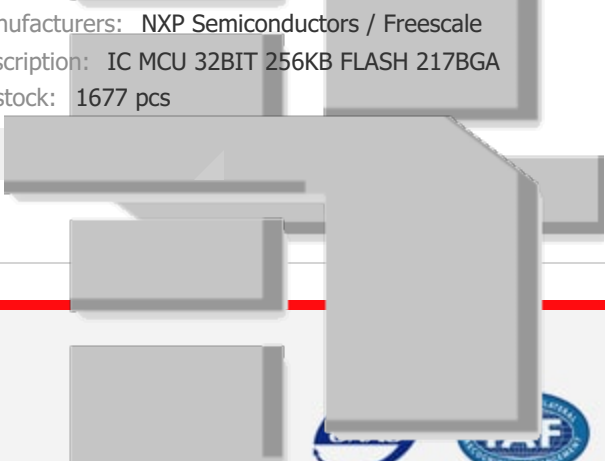
Specifications of MC68EN360ZQ33L

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | MC68EN360ZQ33L                                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                        |
| DESCRIPTION                      | IC MPU M683XX 33MHZ 357BGA                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 891 pcs                                                               |
| DATA SHEET                       |                                                                       |
| 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-BBGA                                                              |
| OTHER NAMES                      | 935318958557                                                          |
| 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                                                         |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| MC68EN360ZQ33L               | MC68EN360ZQ33L Distributor        | MC68EN360ZQ33L Supplier  |
| MC68EN360ZQ33L Price         | MC68EN360ZQ33L Pictures           | MC68EN360ZQ33L Image     |
| MC68EN360ZQ33L PDF Datasheet | MC68EN360ZQ33L Download Datasheet | MC68EN360ZQ33L Datasheet |
| MC68EN360ZQ33L Stock         | Buy MC68EN360ZQ33L                | Buy MC68EN360ZQ33L       |
| MC68EN360ZQ33L               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MC68HC000CE112</b><br/>Manufacturers: NXP<br/>Description: IC MPU M680X0 12MHZ 68PLCC<br/>In stock: 4975 pcs</p> <p>RFQ</p>                              |  <p><b>MC68EN360ZP25VL</b><br/>Manufacturers: NXP<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: 3886 pcs</p> <p>RFQ</p>                                  |
|  <p><b>MC68EN360ZP25LR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: 3006 pcs</p> <p>RFQ</p> |  <p><b>MC68HC000CE110</b><br/>Manufacturers: NXP<br/>Description: IC MPU M680X0 10MHZ 68PLCC<br/>In stock: 6157 pcs</p> <p>RFQ</p>                                   |
|  <p><b>MC68EN360ZQ25L</b><br/>Manufacturers: NXP<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: 1044 pcs</p> <p>RFQ</p>                              |  <p><b>MC68EN360ZQ25VL</b><br/>Manufacturers: NXP<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: 953 pcs</p> <p>RFQ</p>                                   |
|  <p><b>MC68F375MZP33R2</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT 256KB FLASH 217BGA<br/>In stock: 6727 pcs</p> <p>RFQ</p>                        |  <p><b>MC68F375BGMZP33</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT 256KB FLASH 217BGA<br/>In stock: 1272 pcs</p> <p>RFQ</p>                             |
|  <p><b>MC68EN360ZP33L</b><br/>Manufacturers: NXP<br/>Description: IC MPU M683XX 33MHZ 357BGA<br/>In stock: 4326 pcs</p> <p>RFQ</p>                              |  <p><b>MC68F375BGMVR33R</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT 256KB FLASH 217BGA<br/>In stock: 1677 pcs</p> <p>RFQ</p> |
|  <p><b>MC68EN360ZQ25LR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M683XX 25MHZ 357BGA<br/>In stock: 4599 pcs</p> <p>RFQ</p> |  <p><b>MC68F375BGMVR33</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT 256KB FLASH 217BGA<br/>In stock: 3530 pcs</p> <p>RFQ</p>                             |

