

NXP Semiconductors / Freescale

MC68EN360CZQ25L

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68EN360CZQ25L                                                                                                      |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MPU M683XX 25MHZ 357BGA                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 992 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MC68EN360CZQ25L

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | MC68EN360CZQ25L                                                       |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                        |
| DESCRIPTION                      | IC MPU M683XX 25MHZ 357BGA                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 992 pcs                                                               |
| DATA SHEET                       |                                                                       |
| VOLTAGE - I/O                    | 5.0V                                                                  |
| USB                              | -                                                                     |
| SUPPLIER DEVICE PACKAGE          | 357-PBGA (25x25)                                                      |
| SPEED                            | 25MHz                                                                 |
| SERIES                           | M683xx                                                                |
| SECURITY FEATURES                | -                                                                     |
| SATA                             | -                                                                     |
| RAM CONTROLLERS                  | DRAM                                                                  |
| PACKAGING                        | Tray                                                                  |
| PACKAGE / CASE                   | 357-BBGA                                                              |
| OTHER NAMES                      | 935320994557                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                 | MC68EN360                                                             |
| ADDITIONAL INTERFACES            | SCC, SMC, SPI                                                         |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| MC68EN360CZQ25L               | MC68EN360CZQ25L Distributor        | MC68EN360CZQ25L Supplier  |
| MC68EN360CZQ25L Price         | MC68EN360CZQ25L Pictures           | MC68EN360CZQ25L Image     |
| MC68EN360CZQ25L PDF Datasheet | MC68EN360CZQ25L Download Datasheet | MC68EN360CZQ25L Datasheet |
| MC68EN360CZQ25L Stock         | Buy MC68EN360CZQ25L                | Buy MC68EN360CZQ25L       |
| MC68EN360CZQ25L               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>MC68EN360CEM25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 240FQFP<br>In stock: 4656 pcs<br><b>RFQ</b> |  | <b>MC68EN360CAI25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 240FQFP<br>In stock: 974 pcs<br><b>RFQ</b> |
|  | <b>MC68EN360RC25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 241PGA<br>In stock: 3078 pcs<br><b>RFQ</b>   |  | <b>MC68EN360CRC25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 241PGA<br>In stock: 5242 pcs<br><b>RFQ</b> |
|  | <b>MC68EN360CZQ33L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 33MHZ 357BGA<br>In stock: 5119 pcs<br><b>RFQ</b>  |  | <b>MC68EN360EM25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 240FQFP<br>In stock: 3541 pcs<br><b>RFQ</b> |
|  | <b>MC68EN360CVR25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 357BGA<br>In stock: 995 pcs<br><b>RFQ</b>   |  | <b>MC68EN360CZP25L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 357BGA<br>In stock: 2939 pcs<br><b>RFQ</b> |
|  | <b>MC68EN360RC33L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 33MHZ 241PGA<br>In stock: 4637 pcs<br><b>RFQ</b>   |  | <b>MC68EN360CVR33L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 33MHZ 357BGA<br>In stock: 5954 pcs<br><b>RFQ</b> |
|  | <b>MC68EN360EM25VL</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 25MHZ 240FQFP<br>In stock: 3031 pcs<br><b>RFQ</b> |  | <b>MC68EN360EM33L</b><br>Manufacturers: NXP<br>Description: IC MPU M683XX 33MHZ 240FQFP<br>In stock: 6057 pcs<br><b>RFQ</b> |