

NXP Semiconductors / Freescale

MC7448VU667NC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC7448VU667NC                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MPU MPC74XX 667MHZ 360FCCBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4094 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

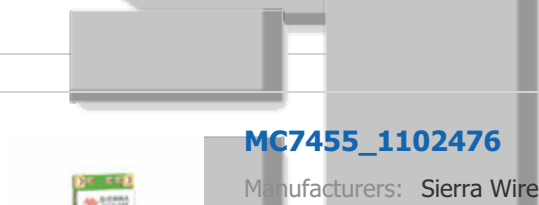
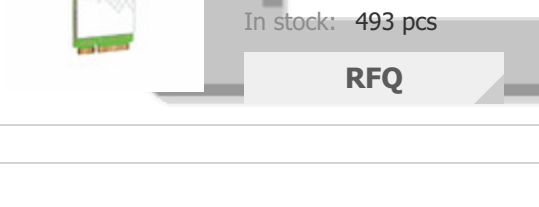
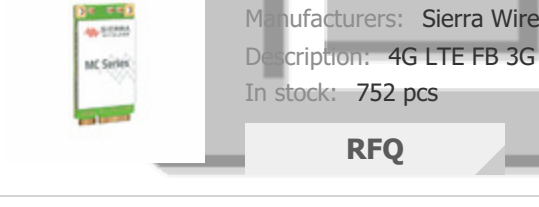
Specifications of MC7448VU667NC

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | MC7448VU667NC                                                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                |
| DESCRIPTION                      | IC MPU MPC74XX 667MHZ 360FCCBGA                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 4094 pcs                                                                      |
| DATA SHEET                       |                                                                               |
| VOLTAGE - I/O                    | 1.5V, 1.8V, 2.5V                                                              |
| USB                              | -                                                                             |
| SUPPLIER DEVICE PACKAGE          | 360-FCCBGA (25x25)                                                            |
| SPEED                            | 667MHz                                                                        |
| SERIES                           | MPC74xx                                                                       |
| SECURITY FEATURES                | -                                                                             |
| SATA                             | -                                                                             |
| RAM CONTROLLERS                  | -                                                                             |
| PACKAGING                        | Tray                                                                          |
| PACKAGE / CASE                   | 360-CBGA, FCCBGA                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 105°C (TA)                                                              |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| GRAPHICS ACCELERATION            | No                                                                            |
| ETHERNET                         | -                                                                             |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                             |
| DETAILED DESCRIPTION             | PowerPC G4 Microprocessor IC MPC74xx 1 Core, 32-Bit 667MHz 360-FCCBGA (25x25) |
| CORE PROCESSOR                   | PowerPC G4                                                                    |
| CO-PROCESSORS/DSP                | Multimedia; SIMD                                                              |
| BASE PART NUMBER                 | MC7448                                                                        |
| ADDITIONAL INTERFACES            | -                                                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MC7448VU667NC               | MC7448VU667NC Distributor        | MC7448VU667NC Supplier  |
| MC7448VU667NC Price         | MC7448VU667NC Pictures           | MC7448VU667NC Image     |
| MC7448VU667NC PDF Datasheet | MC7448VU667NC Download Datasheet | MC7448VU667NC Datasheet |
| MC7448VU667NC Stock         | Buy MC7448VU667NC                | Buy MC7448VU667NC       |
| MC7448VU667NC               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MC7448VU800ND</b><br/>Manufacturers: NXP<br/>Description: 32-BIT POWER ARCHITECTURE MPU 8<br/>In stock: 664 pcs</p> <p>RFQ</p>                   |  <p><b>MC7448VU667ND</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 667MHZ 360FCCBGA<br/>In stock: 1034 pcs</p> <p>RFQ</p>                  |
|  <p><b>MC7448VU1600PD</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 1.6GHZ 360FCCBGA<br/>In stock: 394 pcs</p> <p>RFQ</p>                  |  <p><b>MC7448VU600NC</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 600MHZ 360FCCBGA<br/>In stock: 5033 pcs</p> <p>RFQ</p>                  |
|  <p><b>MC7448VU867ND</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 867MHZ 360FCCBGA<br/>In stock: 661 pcs</p> <p>RFQ</p>                   |  <p><b>MC7448VU1700LC</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA<br/>In stock: 3793 pcs</p> <p>RFQ</p>                 |
|  <p><b>MC7448VU1700LD</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 1.7GHZ 360FCCBGA<br/>In stock: 202 pcs</p> <p>RFQ</p>                  |  <p><b>MC7455_1102476</b><br/>Manufacturers: Sierra Wireless<br/>Description: 4G LTE FB 3G HSPA+ GNSS NAM&amp;EMEA<br/>In stock: 493 pcs</p> <p>RFQ</p> |
|  <p><b>MC7455_1102476</b><br/>Manufacturers: Sierra Wireless<br/>Description: 4G LTE FB 3G HSPA+ GNSS NAM&amp;EMEA<br/>In stock: 752 pcs</p> <p>RFQ</p> |  <p><b>MC7448VU867NC</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 867MHZ 360FCCBGA<br/>In stock: 5640 pcs</p> <p>RFQ</p>                  |
|  <p><b>MC7448VU600ND</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 600MHZ 360FCCBGA<br/>In stock: 6309 pcs</p> <p>RFQ</p>                  |  <p><b>MC7448VU1600LD</b><br/>Manufacturers: NXP<br/>Description: IC MPU MPC74XX 1.6GHZ 360FCCBGA<br/>In stock: 222 pcs</p> <p>RFQ</p>                  |