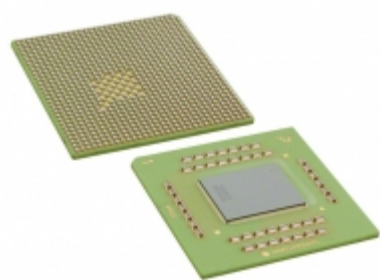


MC8640HX1067NE



Part Number: [MC8640HX1067NE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC86XX 1.067GHZ 994BGA

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

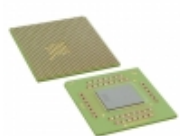
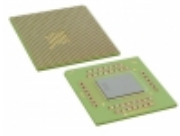
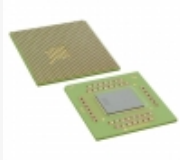
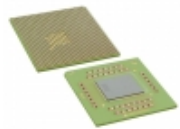
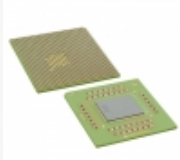
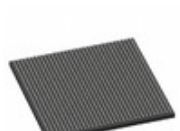
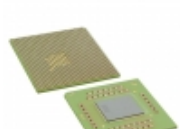
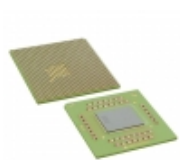
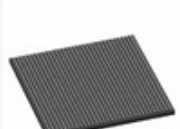
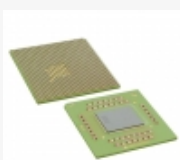
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MC8640HX1067NE with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                |                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MC8640HX1067NE                            | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MPU MPC86XX 1.067GHZ 994BGA            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4890 pcs                                  | Data sheet                     |                                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 1.8V, 2.5V, 3.3V                                                                  |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Supplier Device Package        | 994-FCCBGA (33x33)                                                                |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.067GHz                                  | Series                         | MPC86xx                                                                           |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | SATA                           | -                                                                                 |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DDR, DDR2                                 | Packaging                      | Tray                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 994-BCBGA, FCCBGA                         | Other Names                    | 935317138557                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 105°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                       | 10/100/1000 Mbps (4)                                                              |
| Display & Interface Controllers                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Detailed Description           | PowerPC e600 Microprocessor IC MPC86xx 1 Core, 32-Bit 1.067GHz 994-FCCBGA (33x33) |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PowerPC e600                              | Co-Processors/DSP              | -                                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC8640                                    | Additional Interfaces          | DUART, HSSI, I²C, RapidIO                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4890 pieces of NXP Semiconductors / Freescale MC8640HX1067NE 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="#">MC8640THX1067NC</a><br>Description: IC MPU MPC86XX 1.067GHZ 994BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THJ1250HE</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HX1250HC</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THX1000NC</a><br>Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1067NE</a><br>Description: IC MPU MPC86XX 1.067GHZ 1023BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THJ1067NE</a><br>Description: IC MPU MPC86XX 1.067GHZ 994BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HX1250HE</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THX1000HC</a><br>Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1000HC</a><br>Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HX1000HC</a><br>Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1067NC</a><br>Description: IC MPU MPC86XX 1.067GHZ 1023BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HJ1250HE</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HX1067NC</a><br>Description: IC MPU MPC86XX 1.067GHZ 994BGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THX1250HC</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THX1067NE</a><br>Description: IC MPU MPC86XX 1.067GHZ 994BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1250HE</a><br>Description: IC MPU MPC86XX 1.25GHZ 1023BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1250HC</a><br>Description: IC MPU MPC86XX 1.25GHZ 1023BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640HJ1067NE</a><br>Description: IC MPU MPC86XX 1.067GHZ 994BGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640DVU1000HE</a><br>Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC8640THX1250HE</a><br>Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for MC8640HX1067NE

|                                |                                   |                                              |                             |
|--------------------------------|-----------------------------------|----------------------------------------------|-----------------------------|
| NXP Semiconductors / Freescale | MC8640HX1067NE distributor        | MC8640HX1067NE supplier                      | MC8640HX1067NE price        |
| MC8640HX1067NE                 | MC8640HX1067NE download datasheet | MC8640HX1067NE datasheet                     | MC8640HX1067NE stock        |
| buy MC8640HX1067NE             | NXP Semiconductors / Freescale    | NXP Semiconductors MC8640HX1067NE            | Freescale MC8640HX1067NE    |
|                                | MC8640HX1067NE                    | Freescale Semiconductor - NXP MC8640HX1067NE | NXP USA Inc. MC8640HX1067NE |