

MPC8360ECZUAJDGA



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**Part Number:** [MPC8360ECZUAJDGA](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC MPU MPC83XX 533MHZ 740TBGA

**Data sheet:**  [MPC8360E/MPC8358E](#)

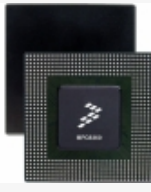
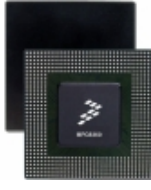
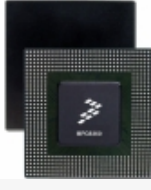
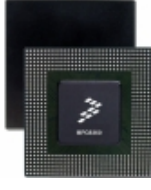
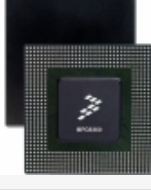
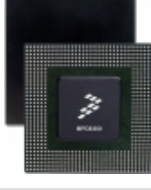
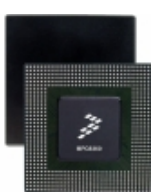
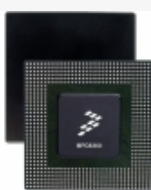
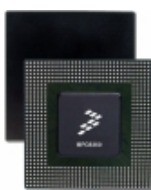
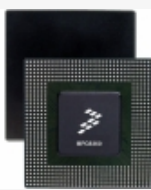
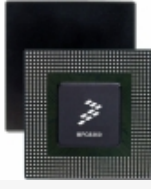
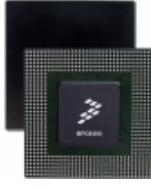
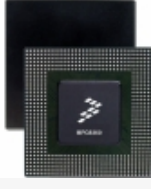
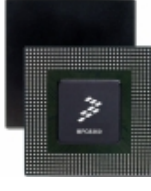
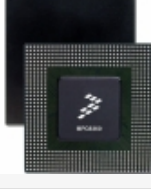
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                |                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MPC8360ECZUAJDGA                          | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MPU MPC83XX 533MHZ 740TBGA             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4467 pcs                                  | Data sheet                     | <a href="#">MPC8360E/MPC8358E</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 1.8V, 2.5V, 3.3V                                                                  |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | USB 1.x (1)                               | Supplier Device Package        | 740-TBGA (37.5x37.5)                                                              |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 533MHz                                    | Series                         | MPC83xx                                                                           |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cryptography, Random Number Generator     | SATA                           | -                                                                                 |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DDR, DDR2                                 | Packaging                      | Tray                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 740-LBGA                                  | Other Names                    | 935309545557                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°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                       | 10/100/1000 Mbps (1)                                                              |
| Display & Interface Controllers                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description           | PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 533MHz 740-TBGA (37.5x37.5) |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PowerPC e300                              | Co-Processors/DSP              | Communications; QUICC Engine, Security; SEC                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MPC8360                                   | Additional Interfaces          | DUART, HDLC, I²C, PCI, SPI, UART                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                               |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">MPC8360EUVAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EVVAHFH</a><br>Description: IC MPU MPC83XX 500MHZ 740TBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECZUAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECVVGADGA</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EZUADDH</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EVVAJDGA</a><br>Description: IC MPU MPC83XX 533MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EA-MDS-PB</a><br>Description: KIT APPLICATION DEV 8360 SYSTEM | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MPC8360ECZUADDH</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECZUAJDG</a><br>Description: IC MPU MPC83XX 533MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EVVALFHA</a><br>Description: IC MPU MPC83XX 667MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EUVADDH</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECVVGADG</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECVVAJDG</a><br>Description: IC MPU MPC83XX 533MHZ 740TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360EUVALFG</a><br>Description: IC MPU MPC83XX 667MHZ 740TBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8360ECVVAJDGA</a><br>Description: IC MPU MPC83XX 533MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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