

MPC8358CVVAGDGA



Images are for reference only.  
See Product Specifications for product details.  
**Buy MPC8358CVVAGDGA with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MPC8358CVVAGDGA](#)

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

**Description:** IC MPU MPC83XX 400MHZ 740TBGA

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

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

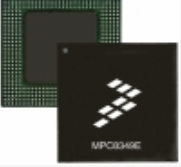
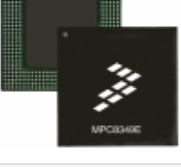
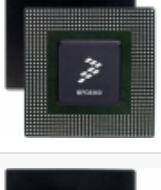
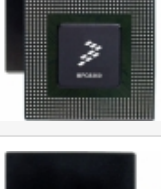
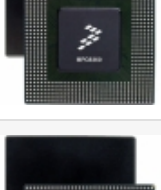
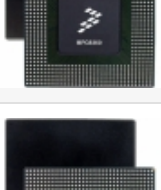
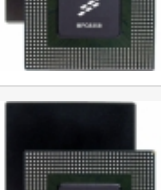
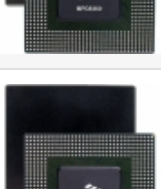
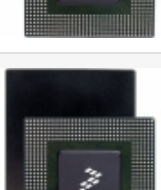
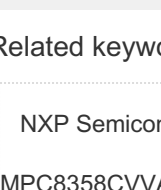
**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                |                                                                                   |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                      | MPC8358CVVAGDGA                           | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                    |
| Description                      | IC MPU MPC83XX 400MHZ 740TBGA             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                        |
| Quantity Available               | 1291 pcs                                  | Data sheet                     | <a href="#">MPC8358E White Paper</a><br><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                            | 400MHz                                    | Series                         | MPC83xx                                                                           |
| Security Features                | -                                         | SATA                           | -                                                                                 |
| RAM Controllers                  | DDR, DDR2                                 | Packaging                      | Tray                                                                              |
| Package / Case                   | 740-LBGA                                  | Other Names                    | 935319157557                                                                      |
| Operating Temperature            | -40°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 | 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 400MHz 740-TBGA (37.5x37.5) |
| Core Processor                   | PowerPC e300                              | Co-Processors/DSP              | Communications; QUICC Engine                                                      |
| Base Part Number                 | MPC8358                                   | Additional Interfaces          | DUART, HDLC, I <sup>2</sup> C, PCI, SPI, UART                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 1291 pieces of NXP Semiconductors / Freescale MPC8358CVVAGDGA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MPC8358ECVRAGDDA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8349ZUALFB</a><br>Description: IC MPU MPC83XX 667MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8349ZUAJDB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8349ZUAJFB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVRADDDA</a><br>Description: IC MPU MPC83XX 266MHZ 668BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVVADDEA</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8349ZUAJF</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVRAGDDA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVVADDE</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVVAGDG</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358ECVVADDE</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CZUADDE</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358ECVRAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358ECVVADDEA</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CZQAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358ECVRADDDA</a><br>Description: IC MPU MPC83XX 266MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CVRAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358ECVVAGDG</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CZUAGDG</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8358CZUADDEA</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |

Related keywords for MPC8358CVVAGDGA

|                                |                                    |                                    |                              |
|--------------------------------|------------------------------------|------------------------------------|------------------------------|
| NXP Semiconductors / Freescale | MPC8358CVVAGDGA distributor        | MPC8358CVVAGDGA supplier           | MPC8358CVVAGDGA price        |
| MPC8358CVVAGDGA                | MPC8358CVVAGDGA download datasheet | MPC8358CVVAGDGA datasheet          | MPC8358CVVAGDGA stock        |
| buy MPC8358CVVAGDGA            | NXP Semiconductors / Freescale     | NXP Semiconductors MPC8358CVVAGDGA | Freescale MPC8358CVVAGDGA    |
|                                | MPC8358CVVAGDGA                    | Freescale Semiconductor - NXP      | NXP USA Inc. MPC8358CVVAGDGA |
|                                |                                    | MPC8358CVVAGDGA                    |                              |