

MPC8349ZUAJD



Images are for reference only.  
See Product Specifications for product details.  
Buy MPC8349ZUAJD with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MPC8349ZUAJD](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 533MHZ 672TBGA

Data sheet:  [MPC8349EA](#)

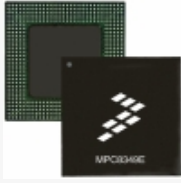
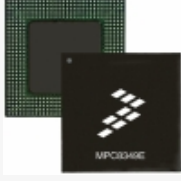
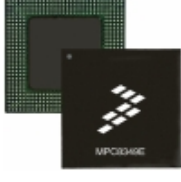
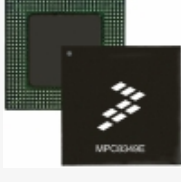
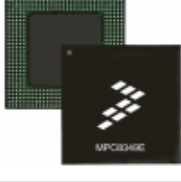
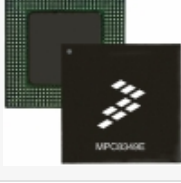
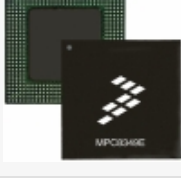
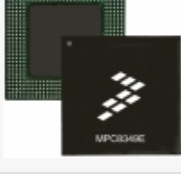
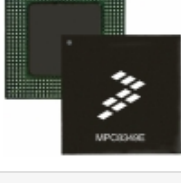
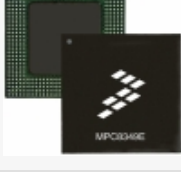
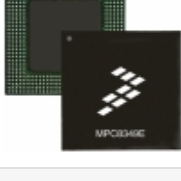
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                               |                                  |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | MPC8349ZUAJD                                                                  | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MPU MPC83XX 533MHZ 672TBGA                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 1191 pcs                                                                      | Data sheet                       | <a href="#">MPC8349EA</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - I/O                    | 1.8V, 2.5V, 3.3V                               |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                    | USB 2.0 + PHY (2)                                                             | Supplier Device Package          | 672-TBGA (35x35)                               |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                  | 533MHz                                                                        | Series                           | MPC83xx                                        |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                             | SATA                             | -                                              |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                        | DDR, DDR2                                                                     | Packaging                        | Tray                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                         | 672-LBGA                                                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                                    | Graphics Acceleration            | No                                             |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                               | 10/100/1000 Mbps (2)                                                          | Display & Interface Controllers  | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                   | PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 533MHz 672-TBGA (35x35) | Core Processor                   | PowerPC e300                                   |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                             | Base Part Number                 | MPC8349                                        |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                  | DUART, I <sup>2</sup> C, PCI, SPI                                             |                                  |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 1191 pieces of NXP Semiconductors / Freescale MPC8349ZUAJD 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: info@Components-World.com |                                                                               |                                  |                                                |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                               |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MPC8349VVAGDB</a><br>Description: IC MPU MPC83XX 400MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVRAGDGA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349VVAJD</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349EZUALFB</a><br>Description: IC MPU MPC83XX 667MHZ 672TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349EZUAJFB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUAGD</a><br>Description: IC MPU MPC83XX 400MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVVADDEA</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVVAGDG</a><br>Description: IC MPU MPC83XX 400MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349VVAGD</a><br>Description: IC MPU MPC83XX 400MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349VVAJFB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUAJFB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUAGDB</a><br>Description: IC MPU MPC83XX 400MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVRADDDA</a><br>Description: IC MPU MPC83XX 266MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUAJDB</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVVADDE</a><br>Description: IC MPU MPC83XX 266MHZ 740TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUALFB</a><br>Description: IC MPU MPC83XX 667MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349VVALFB</a><br>Description: IC MPU MPC83XX 667MHZ 672TBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349ZUAJF</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8349VVAJF</a><br>Description: IC MPU MPC83XX 533MHZ 672TBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC8358CVRAGDDA</a><br>Description: IC MPU MPC83XX 400MHZ 668BGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for MPC8349ZUAJD

|                                             |                                 |                        |                                            |
|---------------------------------------------|---------------------------------|------------------------|--------------------------------------------|
| NXP Semiconductors / Freescale MPC8349ZUAJD | MPC8349ZUAJD distributor        | MPC8349ZUAJD supplier  | MPC8349ZUAJD price                         |
| MPC8349ZUAJD download datasheet             | MPC8349ZUAJD datasheet          | MPC8349ZUAJD stock     | buy MPC8349ZUAJD                           |
| NXP Semiconductors / Freescale MPC8349ZUAJD | NXP Semiconductors MPC8349ZUAJD | Freescale MPC8349ZUAJD | Freescale Semiconductor - NXP MPC8349ZUAJD |
| NXP USA Inc. MPC8349ZUAJD                   |                                 |                        |                                            |