



MPC8314VRAGDA

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| Manufacturer Part Number: | MPC8314VRAGDA |
| Manufacturer / Brand: | NXP Semiconductors / Freescale |
| Part of Description: | IC MPU MPC83XX 400MHZ 620BGA |
| Datasheets: | MPC8314VRAGDA(1).pdf MPC8314VRAGDA(2).pdf MPC8314VRAGDA(3).pdf MPC8314VRAGDA(4).pdf MPC8314VRAGDA(5).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of MPC8314VRAGDA

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|-----------------------|--------------------------------|----------------------------------|---|
| Part Number | MPC8314VRAGDA | Manufacturer / Brand | NXP Semiconductors / Freescale |
| Series | MPC83xx | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | MPC8314 | Package / Case | 620-BBGA Exposed Pad |
| Packaging | Tray | Supplier Device Package | 620-PBGA (29x29) |
| Operating Temperature | 0°C ~ 105°C (TA) | Detailed Description | PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 620-PBGA (29x29) |
| Core Processor | PowerPC e300c3 | Speed | 400MHz |
| Ethernet | 10/100/1000 Mbps (2) | USB | USB 2.0 + PHY (1) |
| Voltage - I/O | 1.8V, 2.5V, 3.3V | Number of Cores/Bus Width | 1 Core, 32-Bit |
| Co-Processors/DSP | - | RAM Controllers | DDR, DDR2 |
| Graphics Acceleration | No | Display & Interface Controllers | - |
| SATA | - | Security Features | - |
| Additional Interfaces | DUART, HSSI, PC, PCI, SPI, TDM | Other Names | 935319424557 |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microprocessors |
| Description | IC MPU MPC83XX 400MHZ 620BGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to MPC8314VRAGDA

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