

KMPC8343VRAGDB

KMPC8343VRAGDB Information



For Reference Only

| Part Number | KMPC8343VRAGDB |
|--------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microprocessors |
| Description | IC MPU MPC83XX 400MHZ 620BGA |
| Package | 620-BBGA Exposed Pad |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



KMPC8343VRAGDB Specifications

| Manufacturer Part Number | KMPC8343VRAGDB |
|---------------------------------|----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 620-BBGA Exposed Pad |
| Series | MPC83xx |
| Core Processor | PowerPC e300 |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 400MHz |
| Co-Processors/DSP | - |
| RAM Controllers | DDR, DDR2 |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100/1000 Mbps (3) |
| SATA | - |
| USB | USB 2.0 + PHY (2) |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | 620-BBGA Exposed Pad |
| Supplier Device Package | 620-PBGA (29x29) |
| | Report errors? |

KMPC8343VRAGDB Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

KMPC8343VRAGDB Payment Methods





If you have any question about KMPC8343VRAGDB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com