

MPC8343ECVRADDB

MPC8343ECVRADDB Information



For Reference Only

| t Number | MPC8343ECVRADDB |
|------------|---|
| nufacturer | NXP |
| egory | Integrated Circuits (ICs) Embedded - Microprocessors |
| cription | IC MPU MPC83XX 266MHZ 620BGA |
| kage | 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.



MPC8343ECVRADDB Specifications

| Manufacturer Part Number | MPC8343ECVRADDB | |
|---------------------------------|---------------------------------------|----------------|
| 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 | 266MHz | |
| Co-Processors/DSP | Security; SEC | |
| 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 | -40°C ~ 105°C (TA) | |
| Security Features | Cryptography, Random Number Generator | |
| Package / Case | 620-BBGA Exposed Pad | |
| Supplier Device Package | 620-PBGA (29x29) | |
| | | Report errors? |

MPC8343ECVRADDB 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.

MPC8343ECVRADDB Payment Methods





If you have any question about MPC8343ECVRADDB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com