

MPC8379VRALGA

MPC8379VRALGA Information

Part Number MPC8379VRALGA

Manufacturer NXP

Category Integrated Circuits (ICs) Embedded - Microprocessors

Description IC MPU MPC83XX 667MHZ 689TEBGA

Package 689-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

For Reference Only

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.









MPC8379VRALGA Specifications

| Manufacturer Part Number | MPC8379VRALGA |
|---------------------------------|----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 689-BBGA Exposed Pad |
| Series | MPC83xx |
| Core Processor | PowerPC e300c4s |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 667MHz |
| Co-Processors/DSP | - |
| RAM Controllers | DDR, DDR2 |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100/1000 Mbps (2) |
| SATA | SATA 3Gbps (4) |
| USB | USB $2.0 + PHY(1)$ |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Operating Temperature | 0°C ~ 125°C (TA) |
| Security Features | - |
| Package / Case | 689-BBGA Exposed Pad |
| Supplier Device Package | 689-TEPBGA II (31x31) |
| | Report errors? |

MPC8379VRALGA 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.

MPC8379VRALGA Payment Methods



















MPC8379VRALGA Shipping Methods













If you have any question about MPC8379VRALGA, please do not hesitate to contact us!

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