



MPC8321ZQAFDC Information

Part Number MPC8321ZQAFDC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC83XX 333MHZ 516BGA

516-BBGA **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MPC8321ZQAFDC Specifications

| Manufacturer Part Number | MPC8321ZQAFDC |
|---------------------------------|------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 516-BBGA |
| Series | MPC83xx |
| Core Processor | PowerPC e300c2 |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 333MHz |
| Co-Processors/DSP | Communications; QUICC Engine |
| RAM Controllers | DDR, DDR2 |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100 Mbps (3) |
| SATA | - |
| USB | USB 2.0 (1) |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | 516-BBGA |
| Supplier Device Package | 516-FPBGA (27x27) |
| | Report errors? |

MPC8321ZQAFDC 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.

MPC8321ZQAFDC Payment Methods



















MPC8321ZQAFDC Shipping Methods













If you have any question about MPC8321ZQAFDC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com