

MPC8548CPXAQGB

MPC8548CPXAQGB Information



For Reference Only

Part Number MPC8548CPXAQGB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC85XX 1.0GHZ 783FCBGA

Package 783-BBGA, FCBGA

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.









MPC8548CPXAQGB Specifications

| Manufacturer Part Number | MPC8548CPXAQGB |
|---------------------------------|----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 783-BBGA, FCBGA |
| Series | MPC85xx |
| Core Processor | PowerPC e500 |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 1.0GHz |
| Co-Processors/DSP | Signal Processing; SPE |
| RAM Controllers | DDR, DDR2, SDRAM |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100/1000 Mbps (4) |
| SATA | - |
| USB | - |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | 783-BBGA, FCBGA |
| Supplier Device Package | 783-FCPBGA (29x29) |
| | Report errors? |

MPC8548CPXAQGB 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.

MPC8548CPXAQGB Payment Methods



















MPC8548CPXAQGB Shipping Methods













If you have any question about MPC8548CPXAQGB, please do not hesitate to contact us!

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