

MPC8548ECPXAUIB Information


For Reference Only

Part Number [MPC8548ECPXAUIB](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU MPC85XX 1.333GHZ 783BGA
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.


MPC8548ECPXAUIB Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MPC8548ECPXAUIB |
| 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 | 1.333GHz |
| Co-Processors/DSP | Signal Processing; SPE, Security; SEC |
| 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 | Cryptography, Random Number Generator |
| Package / Case | 783-BBGA, FCBGA |
| Supplier Device Package | 783-FCPBGA (29x29) |

[Report errors?](#)

MPC8548ECPXAUJB 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.

MPC8548ECPXAUJB Payment Methods



MPC8548ECPXAUJB Shipping Methods



If you have any question about MPC8548ECPXAUJB, please do not hesitate to contact us!

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