

**MPC8535AVTATH Information**


For Reference Only

**Part Number** [MPC8535AVTATH](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU MPC85XX 1.25GHZ 783FCBGA  
**Package** 783-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MPC8535AVTATH Specifications**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number        | <a href="#">MPC8535AVTATH</a>   |
| Manufacturer                    | NXP   |
| Category                        | Integrated Circuits (ICs)<br><a href="#">Embedded - Microprocessors</a> |
| Package                         | 783-BBGA, FCBGA   |
| Series                          | MPC85xx   |
| Core Processor                  | PowerPC e500  |
| Number of Cores/Bus Width       | 1 Core, 32-Bit  |
| Speed                           | 1.25GHz   |
| Co-Processors/DSP               | -   |
| RAM Controllers                 | DDR2, DDR3  |
| Graphics Acceleration           | No  |
| Display & Interface Controllers | -   |
| Ethernet                        | 10/100/1000 Mbps (2)  |
| SATA                            | SATA 3Gbps (1)  |
| USB                             | USB 2.0 (2)   |
| Voltage - I/O                   | 1.8V, 2.5V, 3.3V  |
| Operating Temperature           | 0°C ~ 90°C (TA)   |
| Security Features               | -   |
| Package / Case                  | 783-BBGA, FCBGA   |
| Supplier Device Package         | 783-FCPBGA (29x29)  |

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## MPC8535AVTATH 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.

## MPC8535AVTATH Payment Methods



## MPC8535AVTATH Shipping Methods



If you have any question about MPC8535AVTATH, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)