

# **MPC8535BVJATLA**

#### **MPC8535BVJATLA Information**



For Reference Only

Part Number MPC8535BVJATLA

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



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.









## **MPC8535BVJATLA Specifications**

| Manufacturer Part Number        | MPC8535BVJATLA             |
|---------------------------------|----------------------------|
| 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                           | 1.25GHz                    |
| 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 ~ 105°C (TA)           |
| Security Features               | -                          |
| Package / Case                  | 783-BBGA, FCBGA            |
| Supplier Device Package         | 783-FCPBGA (29x29)         |
|                                 | Report errors?             |

#### **MPC8535BVJATLA 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.

## MPC8535BVJATLA Payment Methods



















## MPC8535BVJATLA Shipping Methods













If you have any question about MPC8535BVJATLA, please do not hesitate to contact us!

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