

# MPC8572LVTARLD

### MPC8572LVTARLD Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | MPC8572LVTARLD<br>NXP<br>Integrated Circuits (ICs)<br>Embedded - Microprocessors<br>IC MPU MPC85XX 1.067GHZ 1023BGA<br>1023-BFBGA, FCBGA<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## MPC8572LVTARLD Specifications

| Manufacturer Part Number        | MPC8572LVTARLD             |
|---------------------------------|----------------------------|
| Manufacturer                    | NXP                        |
| Category                        | Integrated Circuits (ICs)  |
|                                 | Embedded - Microprocessors |
| Package                         | 1023-BFBGA, FCBGA          |
| Series                          | MPC85xx                    |
| Core Processor                  | PowerPC e500               |
| Number of Cores/Bus Width       | 2 Core, 32-Bit             |
| Speed                           | 1.067GHz                   |
| Co-Processors/DSP               | Signal Processing; SPE     |
| RAM Controllers                 | DDR2, DDR3                 |
| Graphics Acceleration           | No                         |
| Display & Interface Controllers | _                          |
| Ethernet                        | 10/100/1000 Mbps (4)       |
| SATA                            | _                          |
| USB                             | -                          |
| Voltage - I/O                   | 1.5V, 1.8V, 2.5V, 3.3V     |
| Operating Temperature           | 0°C ~ 105°C (TA)           |
| Security Features               | -                          |
| Package / Case                  | 1023-BFBGA, FCBGA          |
| Supplier Device Package         | 1023-FCPBGA (33x33)        |
|                                 | Report errors?             |

#### **MPC8572LVTARLD 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.

DISCOVER

#### MPC8572LVTARLD Payment Methods



## MPC8572LVTARLD Shipping Methods



If you have any question about MPC8572LVTARLD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com