## MPC823VR75B2T Information

| | |
|---|---|
| **Part Number** | MPC823VR75B2T |
| **Manufacturer** | NXP |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| **Description** | IC MPU MPC8XX 75MHZ 256BGA |
| **Package** | 256-BBGA |

For Reference Only

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.

## MPC823VR75B2T Specifications

| | |
|---|---|
| Manufacturer Part Number | MPC823VR75B2T |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 256-BBGA |
| Series | MPC8xx |
| Core Processor | PowerPC |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 75MHz |
| Co-Processors/DSP | Communications; RISC CPM |
| RAM Controllers | DRAM |
| Graphics Acceleration | No |
| Display & Interface Controllers | LCD, Video |
| Ethernet | 10 Mbps (1) |
| SATA | - |
| USB | USB 1.x (1) |
| Voltage - I/O | 3.3V |
| Operating Temperature | 0°C ~ 95°C (TA) |
| Security Features | - |
| Package / Case | 256-BBGA |
| Supplier Device Package | 256-PBGA (23x23) |
| | Report errors? |

## MPC823VR75B2T 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.

## MPC823VR75B2T Payment Methods

## MPC823VR75B2T Shipping Methods

If you have any question about MPC823VR75B2T, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com