



XPC823ZT81B2T Information



For Reference Only

Part Number XPC823ZT81B2T

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC8XX 81MHZ 256BGA

Package 256-BGA

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.









XPC823ZT81B2T Specifications

| Manufacturer Part Number | XPC823ZT81B2T |
|---------------------------------|----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 256-BGA |
| Series | MPC8xx |
| Core Processor | PowerPC |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 81MHz |
| 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-BGA |
| Supplier Device Package | 256-PBGA (23x23) |
| | Report errors? |

XPC823ZT81B2T 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.

XPC823ZT81B2T Payment Methods





















XPC823ZT81B2T Shipping Methods













If you have any question about XPC823ZT81B2T, please do not hesitate to contact us!

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