

MC8640VJ1067NE Information


For Reference Only

Part Number [MC8640VJ1067NE](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU E600 SGL CORE 994FCCBGA
Package 994-BCBGA, FCCBGA
 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.


MC8640VJ1067NE Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MC8640VJ1067NE |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microprocessors |
| Package | 994-BCBGA, FCCBGA |
| Series | MPC86xx |
| Core Processor | PowerPC e600 |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 1.067GHz |
| Co-Processors/DSP | - |
| RAM Controllers | DDR, DDR2 |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100/1000 Mbps (4) |
| SATA | - |
| USB | - |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | 994-BCBGA, FCCBGA |
| Supplier Device Package | 994-FCCBGA (33x33) |

[Report errors?](#)

MC8640VJ1067NE 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.

MC8640VJ1067NE Payment Methods



MC8640VJ1067NE Shipping Methods



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