

MC8640DVU1000HE



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IC MPU MPC86XX 1.0GHZ 1023FCCBGA

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Specifications

| | |
|---|--|
| Voltage - I/O: | 1.8V, 2.5V, 3.3V |
| USB: | - |
| Supplier Device Package: | 1023-FCCBGA (33x33) |
| Speed: | 1.0GHz |
| Series: | MPC86xx |
| Security Features: | - |
| SATA: | - |
| RAM Controllers: | DDR, DDR2 |
| Packaging: | Tray |
| Package / Case: | 1023-BCBGA, FCCBGA |
| Operating Temperature: | 0°C ~ 105°C (TA) |
| Number of Cores/Bus Width: | 2 Core, 32-Bit |
| Graphics Acceleration: | No |
| Ethernet: | 10/100/1000 Mbps (4) |
| Display & Interface Controllers: | - |
| Core Processor: | PowerPC e600 |
| Co-Processors/DSP: | - |
| Additional Interfaces: | DUART, HSSI, I ² C, RapidIO |

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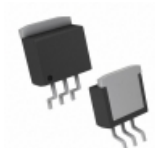


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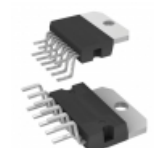
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