

# KMPC850DEVR80BU

### **KMPC850DEVR80BU Information**



For Reference Only

Part Number KMPC850DEVR80BU

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC8XX 80MHZ 256BGA

Package 256-BBGA

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.









## KMPC850DEVR80BU Specifications

| Manufacturer Part Number        | KMPC850DEVR80BU            |
|---------------------------------|----------------------------|
| Manufacturer                    | NXP                        |
| Category                        | Integrated Circuits (ICs)  |
|                                 | Embedded - Microprocessors |
| Package                         | 256-BBGA                   |
| Series                          | MPC8xx                     |
| Core Processor                  | MPC8xx                     |
| Number of Cores/Bus Width       | 1 Core, 32-Bit             |
| Speed                           | 80MHz                      |
| Co-Processors/DSP               | Communications; CPM        |
| RAM Controllers                 | DRAM                       |
| Graphics Acceleration           | No                         |
| Display & Interface Controllers | -                          |
| 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?             |

### **KMPC850DEVR80BU** 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.

### KMPC850DEVR80BU Payment Methods





















## KMPC850DEVR80BU Shipping Methods













If you have any question about KMPC850DEVR80BU, please do not hesitate to contact us!

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