

MPC850VR50BU Information


For Reference Only

Part Number [MPC850VR50BU](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU MPC8XX 50MHZ 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.


MPC850VR50BU Specifications

Manufacturer Part Number	MPC850VR50BU
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	50MHz
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?](#)

MPC850VR50BU 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.

MPC850VR50BU Payment Methods



MPC850VR50BU Shipping Methods



If you have any question about MPC850VR50BU, please do not hesitate to contact us!

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