



### MC8640VU1000HE Information

Heisener.com

Part Number MC8640VU1000HE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

IC MPU MPC86XX 1.0GHZ 994FCCBGA **Description** 

994-BCBGA, FCCBGA **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MC8640VU1000HE Specifications

Manufacturer Part Number	MC8640VU1000HE
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	1.0GHz
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	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	-
Package / Case	994-BCBGA, FCCBGA
Supplier Device Package	994-FCCBGA (33x33)
	Report errors?

### MC8640VU1000HE 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.

### MC8640VU1000HE Payment Methods





















## MC8640VU1000HE Shipping Methods













If you have any question about MC8640VU1000HE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com