

# MC8640DVU1000HE

#### MC8640DVU1000HE Information

Heisener.com

Part Number MC8640DVU1000HE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC86XX 1.0GHZ 1023FCCBGA

Package 1023-BCBGA, FCCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# MC8640DVU1000HE Specifications

Manufacturer Part Number	MC8640DVU1000HE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1023-BCBGA, FCCBGA
Series	MPC86xx
Core Processor	PowerPC e600
Number of Cores/Bus Width	2 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°C ~ 105°C (TA)
Security Features	-
Package / Case	1023-BCBGA, FCCBGA
Supplier Device Package	1023-FCCBGA (33x33)
	Report errors?

#### MC8640DVU1000HE 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.

### MC8640DVU1000HE Payment Methods



















## MC8640DVU1000HE Shipping Methods













If you have any question about MC8640DVU1000HE, please do not hesitate to contact us!

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