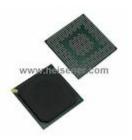


# MPC8343ECVRAGDB

#### **MPC8343ECVRAGDB Information**



For Reference Only

Part Number MPC8343ECVRAGDB

Manufacturer NXP

Category Integrated Circuits (ICs) Embedded - Microprocessors

**Description** IC MPU MPC83XX 400MHZ 620BGA

Package 620-BBGA Exposed Pad

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.









## **MPC8343ECVRAGDB Specifications**

Manufacturer Part Number	MPC8343ECVRAGDB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	620-BBGA Exposed Pad	
Series	MPC83xx	
Core Processor	PowerPC e300	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	400MHz	
Co-Processors/DSP	Security; SEC	
RAM Controllers	DDR, DDR2	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100/1000 Mbps (3)	
SATA	-	
USB	USB 2.0 + PHY (2)	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Operating Temperature	-40°C ~ $105$ °C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	620-BBGA Exposed Pad	
Supplier Device Package	620-PBGA (29x29)	
		Report errors?

#### **MPC8343ECVRAGDB 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.

### **MPC8343ECVRAGDB Payment Methods**



















## MPC8343ECVRAGDB Shipping Methods













If you have any question about MPC8343ECVRAGDB, please do not hesitate to contact us!

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