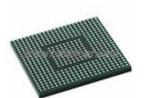


## **MPC8309VMAGDCA**

#### **MPC8309VMAGDCA Information**



For Reference Only

Part Number MPC8309VMAGDCA

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC83XX 400MHZ 489BGA

Package 489-LFBGA

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.









## **MPC8309VMAGDCA Specifications**

Manufacturer Part Number	MPC8309VMAGDCA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	489-LFBGA
Series	MPC83xx
Core Processor	PowerPC e300c3
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	Communications; QUICC Engine
RAM Controllers	DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100 Mbps (3)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	489-LFBGA
Supplier Device Package	489-PBGA (19x19)
	Report errors?

#### **MPC8309VMAGDCA 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.

### **MPC8309VMAGDCA Payment Methods**



















### MPC8309VMAGDCA Shipping Methods













If you have any question about MPC8309VMAGDCA, please do not hesitate to contact us!

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