

## MPC8309VMAFDCA

#### MPC8309VMAFDCA Information

	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microprocessors IC MPU MPC83XX 333MHZ 489BGA 489-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### MPC8309VMAFDCA Specifications

Manufacturer Part Number	MPC8309VMAFDCA
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	333MHz
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?

#### MPC8309VMAFDCA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MPC8309VMAFDCA Payment Methods



If you have any question about MPC8309VMAFDCA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com