

# MPC8358EZQAGDGA

## MPC8358EZQAGDGA Information



For Reference Only

Manufacturer NXP

Category Integrated Circuits (ICs)

Part Number MPC8358EZQAGDGA

Embedded - Microprocessors

**Description** IC MPU MPC83XX 400MHZ 668BGA

**Package** 668-BBGA Exposed Pad

For the pricing/inventory/lead time, please contact

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.









### **MPC8358EZQAGDGA Specifications**

Manufacturer Part Number	MPC8358EZQAGDGA	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	668-BBGA Exposed Pad	
Series	MPC83xx	
Core Processor	PowerPC e300	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	400MHz	
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC	
RAM Controllers	DDR, DDR2	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100/1000 Mbps (1)	
SATA	-	
USB	USB 1.x (1)	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Operating Temperature	0°C ~ 105°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	668-BBGA Exposed Pad	
Supplier Device Package	668-PBGA-PGE (29x29)	
		Report errors?

### **MPC8358EZQAGDGA 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.

### MPC8358EZQAGDGA Payment Methods





















### MPC8358EZQAGDGA Shipping Methods













If you have any question about MPC8358EZQAGDGA, please do not hesitate to contact us!

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