

# PPC8568EVTAQGG

## **PPC8568EVTAQGG Information**

Heisener.com

Part Number PPC8568EVTAQGG

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC85XX 1.0GHZ 1023FCBGA

Package 1023-BBGA, FCBGA

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.









### **PPC8568EVTAQGG Specifications**

Manufacturer Part Number	PPC8568EVTAQGG
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1023-BBGA, FCBGA
Series	MPC85xx
Core Processor	PowerPC e500v2
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.0GHz
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC
RAM Controllers	DDR, DDR2, SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	-
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	Cryptography, Random Number Generator
Package / Case	1023-BBGA, FCBGA
Supplier Device Package	1023-FCPBGA (33x33)
	Report errors?

#### **PPC8568EVTAQGG 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.

#### **PPC8568EVTAQGG Payment Methods**



















#### **PPC8568EVTAQGG Shipping Methods**













If you have any question about PPC8568EVTAQGG, please do not hesitate to contact us!

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