

# MPC8544ECVTAQGA

### MPC8544ECVTAQGA Information

	Part Number	MPC8544ECVTAQGA	
	Manufacturer	NXP	
www.holouner.com	Category	Integrated Circuits (ICs) Embedded - Microprocessors	
	Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	- 92762
	Package	783-BBGA, FCBGA	- 69 X
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



Quote

## MPC8544ECVTAQGA Specifications

Manufacturer Part Number	MPC8544ECVTAQGA	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	783-BBGA, FCBGA	
Series	MPC85xx	
Core Processor	PowerPC e500	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	1.0GHz	
Co-Processors/DSP	Signal Processing; SPE, 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	-40°C ~ 105°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	783-BBGA, FCBGA	
Supplier Device Package	783-FCPBGA (29x29)	
		Report errors?

#### MPC8544ECVTAQGA 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.

DISCOVER

#### MPC8544ECVTAQGA Payment Methods



### MPC8544ECVTAQGA Shipping Methods



If you have any question about MPC8544ECVTAQGA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com