



MPC8545EVUATG Information



For Reference Only

Part Number MPC8545EVUATG

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC85XX 1.2GHZ 783FCBGA

Package 783-BBGA, FCBGA

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.









MPC8545EVUATG Specifications

Manufacturer Part Number	MPC8545EVUATG	
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	1.2GHz	
Co-Processors/DSP	Signal Processing; SPE, Security; SEC	
RAM Controllers	DDR, DDR2, SDRAM	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100/1000 Mbps (4)	
SATA	-	
USB	-	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Operating Temperature	0°C ~ 105°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	783-BBGA, FCBGA	
Supplier Device Package	783-FCPBGA (29x29)	
		Report errors?

MPC8545EVUATG 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.

MPC8545EVUATG Payment Methods



















MPC8545EVUATG Shipping Methods













If you have any question about MPC8545EVUATG, please do not hesitate to contact us!

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