

KMPC8543EVUAQG

KMPC8543EVUAQG Information

	Part Number	KMPC8543EVUAQG	
	Manufacturer	NXP	in Rive
www.holomer.com	Category	Integrated Circuits (ICs) Embedded - Microprocessors	
	Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	3236
	Package	783-BBGA, FCBGA	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



a Quote

KMPC8543EVUAQG Specifications

Manufacturer Part Number	KMPC8543EVUAQG	
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 (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?

KMPC8543EVUAQG 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.

KMPC8543EVUAQG Payment Methods



If you have any question about KMPC8543EVUAQG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com