



MPC8272CZQPIEA Information

Part Number MPC8272CZQPIEA

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC82XX 300MHZ 516BGA

Package 516-BBGA

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.









MPC8272CZQPIEA Specifications

Manufacturer Part Number	MPC8272CZQPIEA	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	516-BBGA	
Series	MPC82xx	
Core Processor	PowerPC G2_LE	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	300MHz	
Co-Processors/DSP	Communications; RISC CPM, Security; SEC	
RAM Controllers	DRAM, SDRAM	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100 Mbps (2)	
SATA	-	
USB	USB 2.0 (1)	
Voltage - I/O	3.3V	
Operating Temperature	-40°C ~ 105°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	516-BBGA	
Supplier Device Package	516-FPBGA (27x27)	
		Report errors?

MPC8272CZQPIEA 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.

MPC8272CZQPIEA Payment Methods





















MPC8272CZQPIEA Shipping Methods













If you have any question about MPC8272CZQPIEA, please do not hesitate to contact us!

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