

MPC8315EVRADDA

MPC8315EVRADDA Information



For Reference Only

Part Number MPC8315EVRADDA

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU MPC83XX 266MHZ 620BGA

Package 620-BBGA Exposed Pad

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.









MPC8315EVRADDA Specifications

Manufacturer Part Number	MPC8315EVRADDA	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	620-BBGA Exposed Pad	
Series	MPC83xx	
Core Processor	PowerPC e300c3	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	266MHz	
Co-Processors/DSP	Security; SEC 3.3	
RAM Controllers	DDR, DDR2	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100/1000 Mbps (2)	
SATA	SATA 3Gbps (2)	
USB	USB 2.0 + PHY (1)	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Operating Temperature	0°C ~ 105°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	620-BBGA Exposed Pad	
Supplier Device Package	620-PBGA (29x29)	
		Report errors?

MPC8315EVRADDA 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.

MPC8315EVRADDA Payment Methods



















MPC8315EVRADDA Shipping Methods













If you have any question about MPC8315EVRADDA, please do not hesitate to contact us!

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