

MPC8315VRAFDA

MPC8315VRAFDA Information

	Part Number	MPC8315VRAFDA
	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microprocessors
	Description	IC MPU MPC83XX 333MHZ 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
		E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



MPC8315VRAFDA Specifications

Manufacturer Part Number	MPC8315VRAFDA
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	333MHz
Co-Processors/DSP	-
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	_
Package / Case	620-BBGA Exposed Pad
Supplier Device Package	620-PBGA (29x29)
	Report errors?

MPC8315VRAFDA 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.

MPC8315VRAFDA Payment Methods



MPC8315VRAFDA Shipping Methods



If you have any question about MPC8315VRAFDA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com