MPC8313CVRAGDB Information

Part Number	MPC8313CVRAGDB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Description	IC MPU MPC83XX 400MHZ 516BGA	
Package	516-BBGA Exposed Pad	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

MPC8313CVRAGDB Specifications

Manufacturer Part Number	MPC8313CVRAGDB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	516-BBGA Exposed Pad
Series	MPC83xx
Core Processor	PowerPC e300c3
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	-
RAM Controllers	DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	USB 2.0 + PHY (1)
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	516-BBGA Exposed Pad
Supplier Device Package	516-TEPBGA (27x27)

Report errors?

MPC8313CVRAGDB 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.

MPC8313CVRAGDB Payment Methods

MPC8313CVRAGDB Shipping Methods

If you have any question about MPC8313CVRAGDB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com