

MPC8306CVMACDCA Information


For Reference Only

Part Number [MPC8306CVMACDCA](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 [Embedded - Microprocessors](#)
Description IC MPU MPC83XX 200MHZ 369BGA
Package 369-LFBGA
 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.


MPC8306CVMACDCA Specifications

Manufacturer Part Number	MPC8306CVMACDCA
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	369-LFBGA
Series	MPC83xx
Core Processor	PowerPC e300c3
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	200MHz
Co-Processors/DSP	Communications; QUICC Engine
RAM Controllers	DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100 Mbps (3)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	369-LFBGA
Supplier Device Package	369-PBGA (19x19)

[Report errors?](#)

MPC8306CVMACDCA 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.

MPC8306CVMACDCA Payment Methods



MPC8306CVMACDCA Shipping Methods



If you have any question about MPC8306CVMACDCA, please do not hesitate to contact us!

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