

MPC8308ZQAFD Information


For Reference Only

Part Number [MPC8308ZQAFD](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 [Embedded - Microprocessors](#)
Description IC MPU MPC83XX 333MHZ 473MAPBGA
Package 473-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.


MPC8308ZQAFD Specifications

Manufacturer Part Number	MPC8308ZQAFD
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	473-LFBGA
Series	MPC83xx
Core Processor	PowerPC e300c3
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	333MHz
Co-Processors/DSP	-
RAM Controllers	DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (3)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	473-LFBGA
Supplier Device Package	473-MAPBGA (19x19)

[Report errors?](#)

MPC8308ZQAFD 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.

MPC8308ZQAFD Payment Methods



MPC8308ZQAFD Shipping Methods



If you have any question about MPC8308ZQAFD, please do not hesitate to contact us!

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