

# MPC8313ZQADDC

# **MPC8313ZQADDC Information**

Heisener.com

Part Number MPC8313ZQADDC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

IC MPU MPC83XX 267MHZ 516BGA **Description** 

**Package** 516-BBGA Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **MPC8313ZQADDC Specifications**

Manufacturer Part Number	MPC8313ZQADDC
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	267MHz
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	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	-
Package / Case	516-BBGA Exposed Pad
Supplier Device Package	516-TEPBGA (27x27)
	Report errors?

### **MPC8313ZQADDC 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.

### **MPC8313ZQADDC Payment Methods**



















# **MPC8313ZQADDC Shipping Methods**













If you have any question about MPC8313ZQADDC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com