

**P1014NXN5HFB Information**


For Reference Only

**Part Number** [P1014NXN5HFB](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
           [Embedded - Microprocessors](#)  
**Description** IC MPU Q OR IQ 800MHZ 425TEBGA  
**Package** 425-FBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**P1014NXN5HFB Specifications**

Manufacturer Part Number	<a href="#">P1014NXN5HFB</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	425-FBGA
Series	QorIQ P1
Core Processor	PowerPC e500v2
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	800MHz
Co-Processors/DSP	-
RAM Controllers	DDR3, DDR3L
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	-
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	425-FBGA
Supplier Device Package	425-TEPBGA I (19x19)

[Report errors?](#)

## P1014NXN5HFB 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.

## P1014NXN5HFB Payment Methods



## P1014NXN5HFB Shipping Methods



If you have any question about P1014NXN5HFB, please do not hesitate to contact us!

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