



P1016NSE5DFB Information



For Reference Only

Part Number P1016NSE5DFB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU Q OR IQ 667MHZ 561TEBGA1

Package 561-FBGA

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.









P1016NSE5DFB Specifications

Manufacturer Part Number	P1016NSE5DFB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	561-FBGA	
Series	QorIQ P1	
Core Processor	PowerPC e500v2	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	667MHz	
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC 3.3	
RAM Controllers	DDR2, DDR3	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	10/100/1000 Mbps (3)	
SATA	-	
USB	USB 2.0 + PHY (2)	
Voltage - I/O	-	
Operating Temperature	0°C ~ 125°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	561-FBGA	
Supplier Device Package	561-TEPBGA1 (23x23)	
		Report errors?

P1016NSE5DFB 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.

P1016NSE5DFB Payment Methods



















P1016NSE5DFB Shipping Methods













If you have any question about P1016NSE5DFB, please do not hesitate to contact us!

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