



P1022NXE2LFB Information

Part Number P1022NXE2LFB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU Q OR IQ 1.055GHZ 689TBGA

Package 689-BBGA Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









P1022NXE2LFB Specifications

Manufacturer Part Number	P1022NXE2LFB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	689-BBGA Exposed Pad	
Series	QorIQ P1	
Core Processor	PowerPC e500v2	
Number of Cores/Bus Width	2 Core, 32-Bit	
Speed	1.055GHz	
Co-Processors/DSP	Security; SEC	
RAM Controllers	DDR2, DDR3	
Graphics Acceleration	No	
Display & Interface Controllers	LCD	
Ethernet	10/100/1000 Mbps (2)	
SATA	SATA 3Gbps (2)	
USB	USB 2.0 + PHY (2)	
Voltage - I/O	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Security Features	Cryptography, Random Number Generator	
Package / Case	689-BBGA Exposed Pad	
Supplier Device Package	689-TEPBGA II (31x31)	
	Report error	ors?

P1022NXE2LFB 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.

P1022NXE2LFB Payment Methods



















P1022NXE2LFB Shipping Methods













If you have any question about P1022NXE2LFB, please do not hesitate to contact us!

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