

P1010NSE5KHA

Request a Quote

P1010NSE5KHA Information

Version and Party of the	Part Number Manufacturer Category Description Package	P1010NSE5KHA NXP Integrated Circuits (ICs) Embedded - Microprocessors IC MPU Q OR IQ 1.0GHZ 425TEBGA 425-FBGA	
And the second s		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1

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.



P1010NSE5KHA Specifications

Manufacturer Part Number	P1010NSE5KHA		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microprocessors		
Package	425-FBGA		
Series	QorIQ P1		
Core Processor	PowerPC e500v2		
Number of Cores/Bus Width	1 Core, 32-Bit		
Speed	1.0GHz		
Co-Processors/DSP	Security; SEC 4.4		
RAM Controllers	DDR3, DDR3L		
Graphics Acceleration	No		
Display & Interface Controllers	-		
Ethernet	10/100/1000 Mbps (3)		
SATA	SATA 3Gbps (2)		
USB	USB 2.0 + PHY (1)		
Voltage - I/O	-		
Operating Temperature	0°C ~ 105°C (TA)		
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox		
Package / Case	425-FBGA		
Supplier Device Package	425-TEPBGA I (19x19)		
	I	Report errors?	

P1010NSE5KHA 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

P1010NSE5KHA Payment Methods



P1010NSE5KHA Shipping Methods



If you have any question about P1010NSE5KHA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com