

P4081NSE7MMC

P4081NSE7MMC Information

	Part Number Manufacturer Category Description Package	P4081NSE7MMC NXP Integrated Circuits (ICs) Embedded - Microprocessors IC MPU Q OR IQ 1.2GHZ 1295FCBGA 1295-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



P4081NSE7MMC Specifications

Manufacturer Part Number	P4081NSE7MMC	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	1295-BBGA, FCBGA	
Series	QorIQ P4	
Core Processor	PowerPC e500mc	
Number of Cores/Bus Width	8 Core, 32-Bit	
Speed	1.2GHz	
Co-Processors/DSP	Security; SEC 4.0	
RAM Controllers	DDR2, DDR3	
Graphics Acceleration	No	
Display & Interface Controllers	-	
Ethernet	1 Gbps (8), 10 Gbps (1)	
SATA	-	
USB	USB 2.0 + PHY (2)	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Operating Temperature	0°C ~ 125°C (TA)	
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox	
Package / Case	1295-BBGA, FCBGA	
Supplier Device Package	1295-FCPBGA (37.5x37.5)	
		Report errors?

P4081NSE7MMC 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.

P4081NSE7MMC Payment Methods



P4081NSE7MMC Shipping Methods



If you have any question about P4081NSE7MMC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com