



### **P4081NSN7KKC Information**

For Reference Only

Part Number P4081NSN7KKC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU Q OR IQ 1.2GHZ 1295FCBGA

Package 1295-BBGA, FCBGA

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.









## P4081NSN7KKC Specifications

Manufacturer Part Number	P4081NSN7KKC
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	-
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	-
Package / Case	1295-BBGA, FCBGA
Supplier Device Package	1295-FCPBGA (37.5x37.5)
	Report errors?

#### P4081NSN7KKC 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.

# P4081NSN7KKC Payment Methods





















### **P4081NSN7KKC Shipping Methods**













If you have any question about P4081NSN7KKC, please do not hesitate to contact us!

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