

# P5040NXN7TMC

quest a Quote

#### **P5040NXN7TMC Information**

	Part Number Manufacturer Category Description Package	P5040NXN7TMC NXP Integrated Circuits (ICs) Embedded - Microprocessors IC SOC 64BIT 4X1.8GHZ 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	Rec

# **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.



# **P5040NXN7TMC** Specifications

Manufacturer Part Number	P5040NXN7TMC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1295-BBGA, FCBGA
Series	QorIQ P5
Core Processor	PowerPC e5500
Number of Cores/Bus Width	4 Core, 64-Bit
Speed	1.8GHz
Co-Processors/DSP	-
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	1 Gbps (10), 10 Gbps (2)
SATA	SATA 3Gbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.0V, 1.1V
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	1295-BBGA, FCBGA
Supplier Device Package	1295-FCPBGA (37.5x37.5)
	Report errors?

#### **P5040NXN7TMC 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 EUARANTEE

#### **Service Guarantees**

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

#### P5040NXN7TMC Payment Methods



### **P5040NXN7TMC Shipping Methods**



If you have any question about P5040NXN7TMC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com