

# T2080NSN7MQB

## **T2080NSN7MQB** Information

Heisener.com	Part Number Manufacturer Category Description Package	T2080NSN7MQB NXP Integrated Circuits (ICs) Embedded - Microprocessors IC SOC 64BIT 8X1.2GHZ 896FCBGA 896-FBGA, 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.



## **T2080NSN7MQB** Specifications

Manufacturer Part Number	T2080NSN7MQB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	896-FBGA, FCBGA
Series	QorIQ T2
Core Processor	PowerPC e6500
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 (8), 2.5 Gbps (4), 10 Gbps (4)
SATA	SATA 3Gbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	896-FBGA, FCBGA
Supplier Device Package	896-FCPBGA (25x25)
	Report errors

#### **T2080NSN7MQB** 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

#### **Service Guarantees**

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

#### **T2080NSN7MQB** Payment Methods





If you have any question about T2080NSN7MQB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com