T2080NXN7MQB Information

Part Number	T2080NXN7MQB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs) Embedded - Microprocessors	
Description	IC SOC 64BIT 8X1.2GHZ 896FCBGA	
Package	896-FBGA, FCBGA	

For Reference Only

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.

T2080NXN7MQB Specifications

Manufacturer Part Number	T2080NXN7MQB
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	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	896-FBGA, FCBGA
Supplier Device Package	896-FCPBGA (25x25)

Report errors?

T2080NXN7MQB 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.

T2080NXN7MQB Payment Methods

T2080NXN7MQB Shipping Methods

If you have any question about T2080NXN7MQB, please do not hesitate to contact us!
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