



T2081NSN7MQB Information

Heisener.com

T2081NSN7MQB Part Number

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

IC SOC 64BIT 8X1.2GHZ 780FCBGA **Description**

780-FBGA, FCBGA **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









T2081NSN7MQB Specifications

Manufacturer Part Number	T2081NSN7MQB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	780-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	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	-
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
	Report errors?

T2081NSN7MQB 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.

T2081NSN7MQB Payment Methods





















T2081NSN7MQB Shipping Methods













If you have any question about T2081NSN7MQB, please do not hesitate to contact us!

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