T2081NXN7PTB Information

Part Number	T2081NXN7PTB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Description	IC SOC 64BIT 8X1.5GHZ 780FCBGA
Package	780-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.

T2081NXN7PTB Specifications

Manufacturer Part Number	T2081NXN7PTB
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	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
	Report errors?

T2081NXN7PTB 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.

T2081NXN7PTB Payment Methods

T2081NXN7PTB Shipping Methods

If you have any question about T2081NXN7PTB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com