



T1040NSE7PQB Information

Heisener.com

Part Number T1040NSE7PQB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

IC SOC 4CORE 1400MHZ SW 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.









T1040NSE7PQB Specifications

Manufacturer Part Number	T1040NSE7PQB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	780-FBGA, FCBGA
Series	QorIQ T1
Core Processor	PowerPC e5500
Number of Cores/Bus Width	4 Core, 64-Bit
Speed	1.4GHz
Co-Processors/DSP	-
RAM Controllers	DDR3L/4
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	1 Gbps (12)
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	Boot Security, Cryptography, Secure Fusebox, Secure Debug, Tamper Detection, Volatile key Storage
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
	Report errors?

T1040NSE7PQB 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.

T1040NSE7PQB Payment Methods



















T1040NSE7PQB Shipping Methods













If you have any question about T1040NSE7PQB, please do not hesitate to contact us!

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