T1042NSN7PQB

T1042NSN7PQB Information

For Reference Only

Part Number T1042NSN7PQB
Manufacturer NXP
Category Integrated Circuits (ICs)
Embedded - Microprocessors
Description IC SOC 4CORE 1400MHZ 780FCBGA
Package 780-FBGA, FCBGA

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.

T1042NSN7PQB Specifications

Manufacturer Part Number	T1042NSN7PQB
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 (5)
SATA	SATA 3Gbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
	Report errors?

T1042NSN7PQB 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.

T1042NSN7PQB Payment Methods

T1042NSN7PQB Shipping Methods

If you have any question about T1042NSN7PQB, please do not hesitate to contact us!
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