T4240NSE7QTB Information
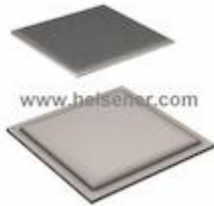
Part Number	T4240NSE7QTB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Description	IC SOC 64BIT 24X 1.67GHZ 1932BGA
Package	1932-BBGA, FCBGA

For the pricing/inventory/lead time, please contact us

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For Reference Only

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.

T4240NSE7QTB Specifications

Manufacturer Part Number	T4240NSE7QTB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1932-BBGA, FCBGA
Series	QorIQ T4
Core Processor	PowerPC e6500
Number of Cores/Bus Width	12 Core, 64-Bit
Speed	1.8GHz
Co-Processors/DSP	-
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	1 Gbps (16), 10 Gbps (4)
SATA	SATA 3Gbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Operating Temperature	0°C ~ 105°C (TA)
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure Debug, Tamper Detection, Volatile key Storage
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FCPBGA (45x45)
	Report errors?

T4240NSE7QTB 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.

T4240NSE7QTB Payment Methods

T4240NSE7QTB Shipping Methods

If you have any question about T4240NSE7QTB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com