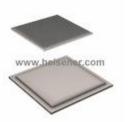




T4240NSE7TTB Information



For Reference Only

Part Number T4240NSE7TTB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC SOC 64BIT 24X 1.8GHZ 1932BGA

Package 1932-BBGA, 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.









T4240NSE7TTB Specifications

Manufacturer Part Number	T4240NSE7TTB
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	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure Debug, Tamper Detection, Volatile key Storage
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FCPBGA (45x45)
	Report errors?

T4240NSE7TTB 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.

T4240NSE7TTB Payment Methods



















T4240NSE7TTB Shipping Methods













If you have any question about T4240NSE7TTB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com