

T4240NXE7PQB

Request a Quote

T4240NXE7PQB Information

	Part Number	T4240NXE7PQB	
www.betsener.com	Manufacturer	NXP	
	Category	Integrated Circuits (ICs) Embedded - Microprocessors	
	Description	IC SOC 64BIT 24X 1.5GHZ 1932BGA	
	Package	1932-BBGA, FCBGA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



T4240NXE7PQB Specifications

Manufacturer Part Number	T4240NXE7PQB	
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	-40°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?	

T4240NXE7PQB 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.

T4240NXE7PQB Payment Methods





If you have any question about T4240NXE7PQB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com