

T1042NXE7MQB

T1042NXE7MQB Information

Contact service statutions	Part Number Manufacturer Category Description Package	T1042NXE7MQB NXP Integrated Circuits (ICs) Embedded - Microprocessors IC SOC 4CORE 1200MHZ 780FCBGA 780-FBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



T1042NXE7MQB Specifications

Manufacturer Part Number	T1042NXE7MQB		
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	ad 1.4GHz		
Co-Processors/DSP	-		
RAM Controllers	rollers DDR3L/4		
Graphics Acceleration	No		
Display & Interface Controllers	-		
Ethernet	t 1 Gbps (5)		
SATA	SATA 3Gbps (2)		
USB	USB 2.0 + PHY (2)		
Voltage - I/O	-		
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{(TA)}$		
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?		

T1042NXE7MQB 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

T1042NXE7MQB Payment Methods





If you have any question about T1042NXE7MQB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com