



LS1022AXN7EKB Information



For Reference Only

Part Number LS1022AXN7EKB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description LS1 32BIT ARM SOC 600MHZ DDR3L

Package 525-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.









LS1022AXN7EKB Specifications

Manufacturer Part Number	LS1022AXN7EKB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	525-FBGA, FCBGA
Series	QorlQ LS1
Core Processor	ARM® Cortex®-A7
Number of Cores/Bus Width	2 Core, 32-Bit
Speed	600MHz
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	DDR3L, DDR4
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	GbE (2)
SATA	SATA 3Gbps (1)
USB	USB 2.0 (1)
Voltage - I/O	-
Operating Temperature	-40°C ~ 105°C
Security Features	-
Package / Case	525-FBGA, FCBGA
Supplier Device Package	525-FCPBGA (19x19)
	Report errors?

LS1022AXN7EKB 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.

LS1022AXN7EKB Payment Methods

































If you have any question about LS1022AXN7EKB, please do not hesitate to contact us!

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