

Heisener.com

MIMX8MQ6DVAJZAB

MIMX8MQ6DVAJZAB Information

Part Number MIMX8MQ6DVAJZAB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description I.MX 8MQUAD 17X17 NO LID 621FBGA

Package 621-FBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









MIMX8MQ6DVAJZAB Specifications

Manufacturer Part Number	MIMX8MQ6DVAJZAB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	621-FBGA, FCBGA
Series	-
Core Processor	ARM® Cortex®-A53
Number of Cores/Bus Width	4 Core, 32-Bit
Speed	1.3GHz
Co-Processors/DSP	ARM® Cortex®-M4
RAM Controllers	DDR3L, DDR4, LPDDR4
Graphics Acceleration	Yes
Display & Interface Controllers	eDP, HDMI, MIPI-CSI, MIPI-DSI
Ethernet	GbE
SATA	-
USB	USB 3.0 (2)
Voltage - I/O	-
Operating Temperature	0°C ~ 95°C (TJ)
Security Features	ARM TZ, CAAM, HAB, RDC, RTC, SJC, SNVS
Package / Case	621-FBGA, FCBGA
Supplier Device Package	621-FCPBGA (17x17)
	Report errors?

MIMX8MQ6DVAJZAB 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.

MIMX8MQ6DVAJZAB Payment Methods



















MIMX8MQ6DVAJZAB Shipping Methods













If you have any question about MIMX8MQ6DVAJZAB, please do not hesitate to contact us!

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