

MIMX8MD6CVAHZAA

MIMX8MD6CVAHZAA Information

Part Number MIMX8MD6CVAHZAA

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description I.MX 8MDUAL 17X17 NO LID

Package 621-FBGA, FCBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MIMX8MD6CVAHZAA Specifications

Manufacturer Part Number	MIMX8MD6CVAHZAA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	621-FBGA, FCBGA
Series	-
Core Processor	ARM® Cortex®-A53
Number of Cores/Bus Width	2 Core, 32-Bit
Speed	1.5GHz
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	-40°C ~ 105°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?

MIMX8MD6CVAHZAA Guarantees



Ouality 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.

MIMX8MD6CVAHZAA Payment Methods





















MIMX8MD6CVAHZAA Shipping Methods













If you have any question about MIMX8MD6CVAHZAA, please do not hesitate to contact us!

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