

# MIMX8MM1CVTKZAA

### MIMX8MM1CVTKZAA Information



Part Number	MIMX8MM1CVTKZAA
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Description	IC MPU I.MX 8M MINI SOLOLITE
Package	486-LFBGA, FCBGA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

### **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.



### MIMX8MM1CVTKZAA Specifications

Manufacturer Part Number	MIMX8MM1CVTKZAA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	486-LFBGA, FCBGA
Series	-
Core Processor	ARM® Cortex®-A53
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.6GHz
Co-Processors/DSP	ARM® Cortex®-M4
RAM Controllers	DDR3L, DDR4, LPDDR4
Graphics Acceleration	Yes
Display & Interface Controllers	MIPI-DSI
Ethernet	GbE
SATA	-
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Operating Temperature	-40°C ~ 105°C (TJ)
Security Features	ARM TZ, CAAM, HAB, OCRAM, RDC, SJC, SNVS
Package / Case	486-LFBGA, FCBGA
Supplier Device Package	486-FCBGA (14x14)
	Report errors

#### MIMX8MM1CVTKZAA 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.

#### MIMX8MM1CVTKZAA Payment Methods





If you have any question about MIMX8MM1CVTKZAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com