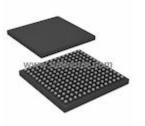


MIMXRT1052CVL5A

MIMXRT1052CVL5A Information



For Reference Only

Part Number MIMXRT1052CVL5A

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description I.MXRT1050 **Package** 196-LFBGA

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.









MIMXRT1052CVL5A Specifications

Manufacturer Part Number	MIMXRT1052CVL5A	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	196-LFBGA	
Series	-	
Core Processor	ARM® Cortex®-M7	
Number of Cores/Bus Width	1 Core, 32-Bit	
Speed	528MHz	
Co-Processors/DSP	-	
RAM Controllers	SDRAM	
Graphics Acceleration	Yes	
Display & Interface Controllers	LCD	
Ethernet	10/100 Mbps (1)	
SATA	-	
USB	USB 2.0 OTG + PHY (2)	
Voltage - I/O	1.8V, 2.8V, 3.3V	
Operating Temperature	-40°C ~ 105°C (TJ)	
Security Features	BEE, DCP, HAB, SJC, SNVS, TRNG	
Package / Case	196-LFBGA	
Supplier Device Package	196-MAPBGA (10x10)	
		Report errors?

MIMXRT1052CVL5A 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.

MIMXRT1052CVL5A Payment Methods



















MIMXRT1052CVL5A Shipping Methods













If you have any question about MIMXRT1052CVL5A, please do not hesitate to contact us!

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