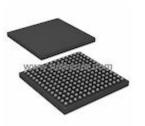


MIMXRT1052DVL6B

MIMXRT1052DVL6B Information



For Reference Only

Part Number MIMXRT1052DVL6B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description I.MXRT1050 A1 **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.









MIMXRT1052DVL6B Specifications

Manufacturer Part Number	MIMXRT1052DVL6B
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	600MHz
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	0°C ~ 95°C (TJ)
Security Features	BEE, DCP, HAB, SJC, SNVS, TRNG
Package / Case	196-LFBGA
Supplier Device Package	196-MAPBGA (10x10)
	Report errors?

MIMXRT1052DVL6B 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.

MIMXRT1052DVL6B Payment Methods



















MIMXRT1052DVL6B Shipping Methods













If you have any question about MIMXRT1052DVL6B, please do not hesitate to contact us!

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