

# MIMXRT1061DVL6A

## MIMXRT1061DVL6A Information

	Part Number Manufacturer Category Description Package	MIMXRT1061DVL6A NXP Integrated Circuits (ICs) Embedded - Microprocessors I.MXRT1061 MPU 196MAPBGA 196-LFBGA 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.



# MIMXRT1061DVL6A Specifications

Manufacturer Part Number	MIMXRT1061DVL6A
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?

### MIMXRT1061DVL6A 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.

## MIMXRT1061DVL6A Payment Methods



If you have any question about MIMXRT1061DVL6A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com