

MIMXRT1015CAF4A Information

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For Reference Only

Part Number [MIMXRT1015CAF4A](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IMX RT1015 MPU 100LQFP
Package 100-LQFP
 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.


MIMXRT1015CAF4A Specifications

Manufacturer Part Number	MIMXRT1015CAF4A
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	100-LQFP
Series	-
Core Processor	ARM® Cortex®-M7
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	-
RAM Controllers	SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	USB 2.0 OTG + PHY (1)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-40°C ~ 105°C (TJ)
Security Features	Ciphers, eFuse, HAB, RNG, Secure RTC
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)

[Report errors?](#)

MIMXRT1015CAF4A 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.

MIMXRT1015CAF4A Payment Methods



MIMXRT1015CAF4A Shipping Methods



If you have any question about MIMXRT1015CAF4A, please do not hesitate to contact us!

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