

MCIMX515DJZK8C

MCIMX515DJZK8C Information

Heisener.com

Part Number MCIMX515DJZK8C

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU I.MX51 800MHZ 529BGA

Package 529-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.









MCIMX515DJZK8C Specifications

Manufacturer Part Number	MCIMX515DJZK8C
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	529-LFBGA
Series	i.MX51
Core Processor	ARM? Cortex?-A8
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	800MHz
Co-Processors/DSP	Multimedia; NEON? SIMD
RAM Controllers	LPDDR, DDR2
Graphics Acceleration	Yes
Display & Interface Controllers	Keypad, LCD
Ethernet	10/100 Mbps (1)
SATA	-
USB	USB 2.0 (3), USB 2.0 + PHY (1)
Voltage - I/O	1.2V, 1.875V, 2.775V, 3.0V
Operating Temperature	-20°C ~ 85°C (TC)
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC
Package / Case	529-LFBGA
Supplier Device Package	529-BGA Case 2017 (19x19)
	Report errors?

MCIMX515DJZK8C 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.

MCIMX515DJZK8C Payment Methods





















MCIMX515DJZK8C Shipping Methods













If you have any question about MCIMX515DJZK8C, please do not hesitate to contact us!

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