

**PCIMX515DJM8C Information**


For Reference Only

**Part Number** [PCIMX515DJM8C](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU I.MX51 800MHZ 529MAPBGA  
**Package** 529-LFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PCIMX515DJM8C Specifications**

Manufacturer Part Number	<a href="#">PCIMX515DJM8C</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
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	Boot Security, Cryptography, Hardware ID, RTIC, Secure JTAG
Package / Case	529-LFBGA
Supplier Device Package	529-BGA Case 2017 (19x19)

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## PCIMX515DJM8C 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.

## PCIMX515DJM8C Payment Methods



## PCIMX515DJM8C Shipping Methods



If you have any question about PCIMX515DJM8C, please do not hesitate to contact us!

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