

**OMAP5912ZDY Information**


For Reference Only

**Part Number** [OMAP5912ZDY](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU OMAP-59XX 192MHZ 289BGA  
**Package** 289-BGA  
 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.


**OMAP5912ZDY Specifications**

Manufacturer Part Number	<a href="#">OMAP5912ZDY</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	289-BGA
Series	OMAP-59xx
Core Processor	ARM926EJ-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	192MHz
Co-Processors/DSP	Signal Processing; C55x, System Control; CP15
RAM Controllers	LPDDR
Graphics Acceleration	No
Display & Interface Controllers	Keyboard, LCD
Ethernet	-
SATA	-
USB	USB 1.1 (1), USB 1.x (2)
Voltage - I/O	1.8V, 2.75V, 3.3V
Operating Temperature	-40°C ~ 85°C (TC)
Security Features	Cryptography, Random Number Generator
Package / Case	289-BGA
Supplier Device Package	289-BGA (19x19)

[Report errors?](#)

## OMAP5912ZDY 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.

## OMAP5912ZDY Payment Methods



## OMAP5912ZDY Shipping Methods



If you have any question about OMAP5912ZDY, please do not hesitate to contact us!

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