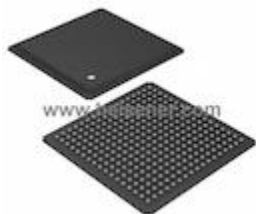


OMAP5912ZDY Information


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


[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	OMAP5912ZDY
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microprocessors
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!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com