

TMS320VC5509GHH31 Information


For Reference Only

Part Number [TMS320VC5509GHH31](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIX PT 16-BIT 179-BGA
Package 179-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TMS320VC5509GHH31 Specifications

Manufacturer Part Number	TMS320VC5509GHH31
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	179-LFBGA
Series	TMS320C55x
Type	Fixed Point
Interface	Host Interface, I2C, McBSP
Clock Rate	144MHz
Non-Volatile Memory	ROM (64 kB)
On-Chip RAM	256kB
Voltage - I/O	3.00V, 3.30V
Voltage - Core	1.60V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	179-LFBGA
Supplier Device Package	179-BGA MicroStar (12x12)

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TMS320VC5509GHH31 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.

TMS320VC5509GHH31 Payment Methods



TMS320VC5509GHH31 Shipping Methods



If you have any question about TMS320VC5509GHH31, please do not hesitate to contact us!

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