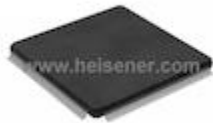


VC5501LMPGF300 Information


For Reference Only

Part Number [VC5501LMPGF300](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIXED POINT 176LQFP
Package 176-LQFP
 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.


VC5501LMPGF300 Specifications

Manufacturer Part Number	VC5501LMPGF300
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	176-LQFP
Series	TMS320C55x
Type	Fixed Point
Interface	Host Interface, I2C, McBSP, UART
Clock Rate	300MHz
Non-Volatile Memory	ROM (32 kB)
On-Chip RAM	48kB
Voltage - I/O	3.30V
Voltage - Core	1.26V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-LQFP

[Report errors?](#)

VC5501LMPGF300 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.

VC5501LMPGF300 Payment Methods



VC5501LMPGF300 Shipping Methods



If you have any question about VC5501LMPGF300, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com