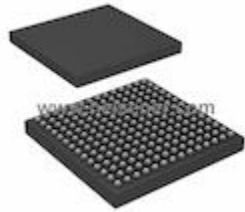


**TMX320C5504AZCH12 Information**


For Reference Only

**Part Number** [TMX320C5504AZCH12](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP FIXED-POINT 196NFBGA  
**Package** 196-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.


**TMX320C5504AZCH12 Specifications**

Manufacturer Part Number	<a href="#">TMX320C5504AZCH12</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	196-LFBGA
Series	TMS320C55x
Type	Fixed Point
Interface	EBI/EMI, I2C, I2S, MMC/SD, SPI, UART/USART, USB
Clock Rate	120MHz
Non-Volatile Memory	ROM (128 kB)
On-Chip RAM	256kB
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
Voltage - Core	1.05V, 1.30V
Operating Temperature	-10°C ~ 70°C (TC)
Mounting Type	Surface Mount
Package / Case	196-LFBGA
Supplier Device Package	196-NFBGA (10x10)

[Report errors?](#)

## TMX320C5504AZCH12 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.

## TMX320C5504AZCH12 Payment Methods



## TMX320C5504AZCH12 Shipping Methods



If you have any question about TMX320C5504AZCH12, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)