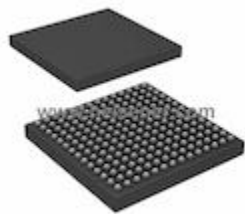


TMS320C5505AZCH12 Information


For Reference Only

Part Number [TMS320C5505AZCH12](#)
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


[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.


TMS320C5505AZCH12 Specifications

Manufacturer Part Number	TMS320C5505AZCH12
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
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	320kB
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?](#)

TMS320C5505AZCH12 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.

TMS320C5505AZCH12 Payment Methods



TMS320C5505AZCH12 Shipping Methods



If you have any question about TMS320C5505AZCH12, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com