

TMS320C54CSTGGU

TMS320C54CSTGGU Information



For Reference Only

Part Number TMS320C54CSTGGU

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DSP CLIENT-SD TELEPHNY 144BGA

Package 144-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.









TMS320C54CSTGGU Specifications

Manufacturer Part Number	TMS320C54CSTGGU
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	144-LFBGA
Series	TMS320C54x
Type	Fixed Point
Interface	Host Interface, McBSP, UART
Clock Rate	120MHz
Non-Volatile Memory	ROM (256 kB)
On-Chip RAM	80kB
Voltage - I/O	3.30V
Voltage - Core	1.50V
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C (TC)}$
Mounting Type	Surface Mount
Package / Case	144-LFBGA
Supplier Device Package	144-BGA MICROSTAR (12x12)
	Report errors?

TMS320C54CSTGGU 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.

TMS320C54CSTGGU Payment Methods



















TMS320C54CSTGGU Shipping Methods













If you have any question about TMS320C54CSTGGU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com