

TMS320UC5409GGU-80 Information


For Reference Only

Part Number [TMS320UC5409GGU-80](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIX PT 80-MIPS 144-BGA
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.


TMS320UC5409GGU-80 Specifications

Manufacturer Part Number	TMS320UC5409GGU-80
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	144-LFBGA
Series	TMS320C54x
Type	Fixed Point
Interface	Host Interface, McBSP
Clock Rate	80MHz
Non-Volatile Memory	ROM (32 kB)
On-Chip RAM	64kB
Voltage - I/O	1.8V, 2.5V, 3.3V
Voltage - Core	1.80V
Operating Temperature	-40°C ~ 100°C (TC)
Mounting Type	Surface Mount
Package / Case	144-LFBGA
Supplier Device Package	144-BGA MICROSTAR (12x12)

[Report errors?](#)

TMS320UC5409GGU-80 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.

TMS320UC5409GGU-80 Payment Methods



TMS320UC5409GGU-80 Shipping Methods



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