

TMS320C6457CGMH Information


For Reference Only

Part Number [TMS320C6457CGMH](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIXED POINT 688FCBGA
Package 688-BFBGA, FCBGA Exposed Pad
 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.


TMS320C6457CGMH Specifications

Manufacturer Part Number	TMS320C6457CGMH
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	688-BFBGA, FCBGA Exposed Pad
Series	TMS320C645x
Type	Fixed Point
Interface	Host Interface, I2C, McBSP, PCI, UTOPIA, 10/100/1000 Ethernet MAC
Clock Rate	1GHz
Non-Volatile Memory	-
On-Chip RAM	2.1MB
Voltage - I/O	1.1V, 1.8V, 3.3V
Voltage - Core	1.10V
Operating Temperature	0°C ~ 100°C (TC)
Mounting Type	Surface Mount
Package / Case	688-BFBGA, FCBGA Exposed Pad
Supplier Device Package	688-FCBGA (23x23)

[Report errors?](#)

TMS320C6457CGMH 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.

TMS320C6457CGMH Payment Methods



TMS320C6457CGMH Shipping Methods



If you have any question about TMS320C6457CGMH, please do not hesitate to contact us!

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