

TMS320C6454BCTZA Information


For Reference Only

Part Number [TMS320C6454BCTZA](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIXED-POINT 697FCBGA
Package 697-BFBGA, FCBGA
 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.


TMS320C6454BCTZA Specifications

Manufacturer Part Number	TMS320C6454BCTZA
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	697-BFBGA, FCBGA
Series	TMS320C645x
Type	Fixed Point
Interface	Host Interface, I2C, McBSP, PCI, 10/100/1000 Ethernet MAC
Clock Rate	1GHz
Non-Volatile Memory	ROM (32 kB)
On-Chip RAM	1.08MB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.25V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	697-BFBGA, FCBGA
Supplier Device Package	697-FCBGA (24x24)

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TMS320C6454BCTZA 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.

TMS320C6454BCTZA Payment Methods



TMS320C6454BCTZA Shipping Methods



If you have any question about TMS320C6454BCTZA, please do not hesitate to contact us!

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