

TMS320C6416TBGLZA6 Information


For Reference Only

Part Number [TMS320C6416TBGLZA6](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC FIXED-POINT DSP 532-FCBGA
Package 532-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.


TMS320C6416TBGLZA6 Specifications

Manufacturer Part Number	TMS320C6416TBGLZA6
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	532-BFBGA, FCBGA
Series	TMS320C6414T/15T/16T
Type	Fixed Point
Interface	Host Interface, McBSP, PCI, UTOPIA
Clock Rate	600MHz
Non-Volatile Memory	External
On-Chip RAM	1.03MB
Voltage - I/O	3.30V
Voltage - Core	1.10V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	532-BFBGA, FCBGA
Supplier Device Package	532-FCBGA (23x23)

[Report errors?](#)

TMS320C6416TBGLZA6 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.

TMS320C6416TBGLZA6 Payment Methods



TMS320C6416TBGLZA6 Shipping Methods



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