

TMS320C6413ZTSA500 Information


For Reference Only

Part Number [TMS320C6413ZTSA500](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC FIXED-POINT DSP 288-FCBGA
Package 288-BBGA, 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.


TMS320C6413ZTSA500 Specifications

Manufacturer Part Number	TMS320C6413ZTSA500
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	288-BBGA, FCBGA
Series	TMS320C6410/12/13/18
Type	Fixed Point
Interface	Host Interface, I2C, McASP, McBSP
Clock Rate	500MHz
Non-Volatile Memory	External
On-Chip RAM	288kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	288-BBGA, FCBGA
Supplier Device Package	288-FCBGA (23x23)

[Report errors?](#)

TMS320C6413ZTSA500 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.

TMS320C6413ZTSA500 Payment Methods



TMS320C6413ZTSA500 Shipping Methods



If you have any question about TMS320C6413ZTSA500, please do not hesitate to contact us!

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