

TMS320C6421ZDU6 Information


For Reference Only

Part Number [TMS320C6421ZDU6](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIXED-POINT 376BGA
Package 376-BBGA Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TMS320C6421ZDU6 Specifications

Manufacturer Part Number	TMS320C6421ZDU6
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	376-BBGA Exposed Pad
Series	TMS320C642x
Type	Fixed Point
Interface	HPI, I2C, McASP, McBSP, UART, 10/100 Ethernet MAC
Clock Rate	600MHz
Non-Volatile Memory	ROM (64 kB)
On-Chip RAM	96kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.05V, 1.20V
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	376-BBGA Exposed Pad
Supplier Device Package	376-BGA (23x23)

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TMS320C6421ZDU6 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.

TMS320C6421ZDU6 Payment Methods



TMS320C6421ZDU6 Shipping Methods



If you have any question about TMS320C6421ZDU6, please do not hesitate to contact us!

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