

TMS320C6742BZCEA2 Information


For Reference Only

Part Number [TMS320C6742BZCEA2](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIX/FLOAT POINT 361NFBGA
Package 361-LFBGA
 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.


TMS320C6742BZCEA2 Specifications

Manufacturer Part Number	TMS320C6742BZCEA2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	361-LFBGA
Series	TMS320C674x
Type	Fixed/Floating Point
Interface	EBI/EMI, Host Interface, I2C, McASP, McBSP, SPI, UART
Clock Rate	200MHz
Non-Volatile Memory	ROM (1.088 MB)
On-Chip RAM	488kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.00V, 1.10V, 1.20V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	361-LFBGA
Supplier Device Package	361-NFBGA (13x13)

[Report errors?](#)

TMS320C6742BZCEA2 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.

TMS320C6742BZCEA2 Payment Methods



TMS320C6742BZCEA2 Shipping Methods



If you have any question about TMS320C6742BZCEA2, please do not hesitate to contact us!

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