

**TMS320C6743DZKBT3 Information**


For Reference Only

**Part Number** [TMS320C6743DZKBT3](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP FIX/FLOAT POINT 176HLQFP  
**Package** 256-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TMS320C6743DZKBT3 Specifications**

Manufacturer Part Number	<a href="#">TMS320C6743DZKBT3</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	256-BGA
Series	TMS320C674x
Type	Fixed/Floating Point
Interface	EBI/EMI, Ethernet MAC, I2C, McASP, SPI, UART
Clock Rate	375MHz
Non-Volatile Memory	External
On-Chip RAM	320kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-BGA (17x17)

[Report errors?](#)

## TMS320C6743DZKBT3 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.

## TMS320C6743DZKBT3 Payment Methods



## TMS320C6743DZKBT3 Shipping Methods



If you have any question about TMS320C6743DZKBT3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)