

**MSP430TCH5ERHBT Information**


For Reference Only

**Part Number** [MSP430TCH5ERHBT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC MCU 16BIT HAPTICS 32VQFN  
**Package** 32-VFQFN Exposed Pad  
 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.


**MSP430TCH5ERHBT Specifications**

Manufacturer Part Number	<a href="#">MSP430TCH5ERHBT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	32-VFQFN Exposed Pad
Series	TCH5E
Applications	Haptics and Capacitive Touch Controller
Core Processor	-
Program Memory Type	FLASH (16 kB)
Controller Series	MSP430
RAM Size	512 x 8
Interface	I2C, IrDA, LIN, SPI, UART/USART
Number of I/O	24
Voltage - Supply	1.8 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN

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## MSP430TCH5ERHBT 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.

## MSP430TCH5ERHBT Payment Methods



## MSP430TCH5ERHBT Shipping Methods



If you have any question about MSP430TCH5ERHBT, please do not hesitate to contact us!

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