

MSP430TCH5ERHBR Information


For Reference Only

Part Number [MSP430TCH5ERHBR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU 16BIT
Package 32-VFQFN Exposed Pad
 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.


MSP430TCH5ERHBR Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | MSP430TCH5ERHBR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific |
| 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 (5x5) |

[Report errors?](#)

MSP430TCH5ERHBR 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.

MSP430TCH5ERHBR Payment Methods



MSP430TCH5ERHBR Shipping Methods



If you have any question about MSP430TCH5ERHBR, please do not hesitate to contact us!

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