

MSP430I2021TRHBR Information


For Reference Only

Part Number [MSP430I2021TRHBR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 32KB FLASH 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


[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.


MSP430I2021TRHBR Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MSP430I2021TRHBR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 32-VFQFN Exposed Pad |
| Series | MSP430I2xx |
| Core Processor | - |
| Core Size | 16-Bit |
| Speed | 16.384Mhz |
| Connectivity | I2C, IrDA, SCI, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, PWM, WDT |
| Number of I/O | 16 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 2K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.2 V ~ 3.6 V |
| Data Converters | A/D 2x24b Sigma-Delta |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-VQFN (5x5) |

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MSP430I2021TRHBR 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.

MSP430I2021TRHBR Payment Methods



MSP430I2021TRHBR Shipping Methods



If you have any question about MSP430I2021TRHBR, please do not hesitate to contact us!

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