

# MSP430F5500IRGZR

## MSP430F5500IRGZR Information



For Reference Only

Part Number MSP430F5500IRGZR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 8KB FLASH 48VQFN

Package 48-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.









# MSP430F5500IRGZR Specifications

	Report errors
Supplier Device Package	48-VQFN (7x7)
Package / Case	48-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	6K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	31
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SCI, SPI, UART/USART, USB
Speed	25MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430F5xx
Package	48-VFQFN Exposed Pad
2 7	Embedded - Microcontrollers
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## MSP430F5500IRGZR 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.

## MSP430F5500IRGZR Payment Methods



















## MSP430F5500IRGZR Shipping Methods













If you have any question about MSP430F5500IRGZR, please do not hesitate to contact us!

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