

MSP430F5254IRGCT

MSP430F5254IRGCT Information



For Reference Only

Part Number MSP430F5254IRGCT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 64VQFN

Package 64-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.









MSP430F5254IRGCT Specifications

	Report errors
Supplier Device Package	64-VQFN (9x9)
Package / Case	64-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	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Speed	25MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430F5xx
Package	64-VFQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430F5254IRGCT

MSP430F5254IRGCT 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.

MSP430F5254IRGCT Payment Methods



















MSP430F5254IRGCT Shipping Methods













If you have any question about MSP430F5254IRGCT, please do not hesitate to contact us!

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