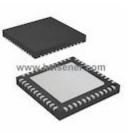


MSP430FR5867IRGZR

MSP430FR5867IRGZR Information



For Reference Only

Part Number MSP430FR5867IRGZR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FRAM 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.









MSP430FR5867IRGZR Specifications

Supplier Device Package	48-VQFN (7x7)	
Mounting Type Package / Case	- 48-VFQFN Exposed Pad	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	1K x 8	
EEPROM Size	-	
Program Memory Type	FRAM	
Program Memory Size	32KB (32K x 8)	
Number of I/O	40	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, IrDA, SCI, SPI, UART/USART	
Speed	16MHz	
Core Size	16-Bit	
Core Processor	CPUXV2	
Series	MSP430? FRAM	
Package	48-VFQFN Exposed Pad	
2.1.050-7	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	

MSP430FR5867IRGZR 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.

MSP430FR5867IRGZR Payment Methods



















MSP430FR5867IRGZR Shipping Methods













If you have any question about MSP430FR5867IRGZR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com