

MSP430FR5949IRHAR

MSP430FR5949IRHAR Information



For Reference Only

Part Number MSP430FR5949IRHAR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FRAM 40VQFN

Package 40-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.









MSP430FR5949IRHAR Specifications

Mounting Type Package / Case	- 40-VFQFN Exposed Pad	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 14x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	2K x 8	
EEPROM Size	-	
Program Memory Type	FRAM	
Program Memory Size	64KB (64K x 8)	
Number of I/O	33	
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	40-VFQFN Exposed Pad	
22917	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	MSP430FR5949IRHAR Texas Instruments	

MSP430FR5949IRHAR Guarantees



Ouality 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.

MSP430FR5949IRHAR Payment Methods



















MSP430FR5949IRHAR Shipping Methods













If you have any question about MSP430FR5949IRHAR, please do not hesitate to contact us!

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