

MSP430FR6922IG56R

MSP430FR6922IG56R Information



For Reference Only

Part Number MSP430FR6922IG56R

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FRAM 56TSSOP **Package** 56-TFSOP (0.240", 6.10mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









MSP430FR6922IG56R Specifications

Manufacturer Part Number	MCD/20ED/022IC56D	
	MSP430FR6922IG56R	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	56-TFSOP (0.240", 6.10mm Width)	
Series	MSP430? FRAM	
Core Processor	CPUXV2	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	I2C, IrDA, SCI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	46	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FRAM	
EEPROM Size	-	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	56-TFSOP (0.240", 6.10mm Width)	
Supplier Device Package	56-TSSOP	
		Report errors?

MSP430FR6922IG56R 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.

MSP430FR6922IG56R Payment Methods



















MSP430FR6922IG56R Shipping Methods













If you have any question about MSP430FR6922IG56R, please do not hesitate to contact us!

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