

MSP430FR2422IRHLR

MSP430FR2422IRHLR Information



For Reference Only

Part Number MSP430FR2422IRHLR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description ULTRA LOW POWER MICRO CONTROLLER

Package 20-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.









MSP430FR2422IRHLR Specifications

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Manufacturer Part Number	MSP430FR2422IRHLR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-VFQFN Exposed Pad
Series	MSP430™ FRAM
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	I ² C, IrDA, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, PWM, WDT
Number of I/O	15
Program Memory Size	7.5KB (7.5K x 8)
Program Memory Type	FRAM
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-VQFN (3.5x4.5)
	Report errors?

MSP430FR2422IRHLR 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.

MSP430FR2422IRHLR Payment Methods



















MSP430FR2422IRHLR Shipping Methods













If you have any question about MSP430FR2422IRHLR, please do not hesitate to contact us!

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