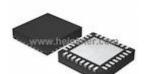


MSP430G2313IRHB32R

MSP430G2313IRHB32R Information



For Reference Only

Part Number MSP430G2313IRHB32R

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 4KB FLASH 32VQFN

Package 32-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.









MSP430G2313IRHB32R Specifications

	Report errors?
Supplier Device Package	32-VQFN (5x5)
Package / Case	32-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	$1.8 \text{ V} \sim 3.6 \text{ V}$
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Number of I/O	24
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430G2xx
Package	32-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430G2313IRHB32R

MSP430G2313IRHB32R 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.

MSP430G2313IRHB32R Payment Methods



















MSP430G2313IRHB32R Shipping Methods













If you have any question about MSP430G2313IRHB32R, please do not hesitate to contact us!

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