



MSP430G2302IN20 Information



For Reference Only

Part Number MSP430G2302IN20

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 4KB FLASH 20DIP

Package 20-DIP (0.300", 7.62mm)

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.









MCD420C2202INI20	Specifications
MSP430G2302IN20	Specifications

	Report errors's
Supplier Device Package	20-PDIP
Package / Case	20-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	256 x 8
EEPROM Size	_
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Number of I/O	16
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, USI
Speed	16MHz
Core Size	16-Bit
Core Processor	MSP430
Series	MSP430G2xx
Package	20-DIP (0.300", 7.62mm)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	MSP430G2302IN20

MSP430G2302IN20 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.

MSP430G2302IN20 Payment Methods



















MSP430G2302IN20 Shipping Methods













If you have any question about MSP430G2302IN20, please do not hesitate to contact us!

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