

MSP430A151IRHBT

MSP430A151IRHBT Information

	Part Number	MSP430A151IRHBT
	Manufacturer	Texas Instruments
www.heleenencee	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Con E	Description	IC MCU 16BIT 4KB FLASH 32VQFN
	Package	32-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



MSP430A151IRHBT Specifications

Manufacturer Part Number	MSP430A151IRHBT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-VFQFN Exposed Pad	
Series	MSP430F2xx	
Core Processor	MSP430	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	24	
Program Memory Size	4KB (4K x 8 + 256B)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-VQFN (5.5x4.5)	
	Report errors?	

MSP430A151IRHBT 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MSP430A151IRHBT Payment Methods



MSP430A151IRHBT Shipping Methods



If you have any question about MSP430A151IRHBT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com