

MSP430A145IRGCR

MSP430A145IRGCR Information

Heisener.com	 MSP430A145IRGCR Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 32KB FLASH 64VQFN - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MSP430A145IRGCR Specifications

Manufacturer Part Number	MSP430A145IRGCR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	_	
Series	MSP430F5xx	
Core Processor	CPUXV2	
Core Size	16-Bit	
Speed	25MHz	
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	47	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	10K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 12x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
	Rep	port errors?

MSP430A145IRGCR 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.

MSP430A145IRGCR Payment Methods





If you have any question about MSP430A145IRGCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com