

MSP430F2131IRGER

MSP430F2131IRGER Information

	Part Number	MSP430F2131IRGER
	Manufacturer	Texas Instruments
www.ballener.tem	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
G X	Description	IC MCU 16BIT 8KB FLASH 24VQFN
E 1112	Package	24-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact us Wabsite: https://uwwy.baisener.com
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



Request a Quote

MSP430F2131IRGER Specifications

Manufacturer Part Number	MSP430F2131IRGER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	24-VFQFN Exposed Pad
Series	MSP430F2xx
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	16
Program Memory Size	8KB (8K x 8 + 256B)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	Slope A/D
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-VQFN (4x4)
	Report errors?

MSP430F2131IRGER 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.

MSP430F2131IRGER Payment Methods



If you have any question about MSP430F2131IRGER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com