

# MSP430G2111IPW4Q1

### MSP430G2111IPW4Q1 Information

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	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT 1KB FLASH 14TSSOP	- 32
	Package	14-TSSOP (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	Red
		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.



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# MSP430G2111IPW4Q1 Specifications

Manufacturer Part Number	MSP430G2111IPW4Q1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100, MSP430G2
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	10
Program Memory Size	1KB (1K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

#### MSP430G2111IPW4Q1 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.

DISCOVER

#### MSP430G2111IPW4Q1 Payment Methods



#### MSP430G2111IPW4Q1 Shipping Methods



If you have any question about MSP430G2111IPW4Q1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com