

MSP430G2101IPW14 Information


For Reference Only

Part Number [MSP430G2101IPW14](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 1KB FLASH 14TSSOP
Package 14-TSSOP (0.173", 4.40mm Width)
 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.


MSP430G2101IPW14 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MSP430G2101IPW14 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 14-TSSOP (0.173", 4.40mm Width) |
| Series | MSP430G2xx |
| 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 |

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MSP430G2101IPW14 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.

MSP430G2101IPW14 Payment Methods



MSP430G2101IPW14 Shipping Methods



If you have any question about MSP430G2101IPW14, please do not hesitate to contact us!

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