



MSP430G2333IPW28 Information



For Reference Only

Part Number MSP430G2333IPW28

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 4KB FLASH 28TSSOP **Package** 28-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



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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.









MSP430G2333IPW28 Specifications

| Manufacturer Part Number | MSP430G2333IPW28 |
|----------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-TSSOP (0.173", 4.40mm Width) |
| Series | MSP430G2xx |
| Core Processor | MSP430 |
| Core Size | 16-Bit |
| Speed | 16MHz |
| Connectivity | I2C, IrDA, LIN, SCI, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, PWM, WDT |
| Number of I/O | 24 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 256 x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | - |
| Package / Case | 28-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 28-TSSOP |
| | Report errors? |

MSP430G2333IPW28 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.

MSP430G2333IPW28 Payment Methods



















MSP430G2333IPW28 Shipping Methods













If you have any question about MSP430G2333IPW28, please do not hesitate to contact us!

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