

MSP430G2233IPW20R

MSP430G2233IPW20R Information



For Reference Only

Part Number MSP430G2233IPW20R

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 16BIT 2KB FLASH 20TSSOP**Package**20-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.









MSP430G2233IPW20R Specifications

| Manufacturer Part Number | MSP430G2233IPW20R |
|----------------------------|--------------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 20-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 | 16 |
| Program Memory Size | 2KB (2K 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°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 20-TSSOP |
| | Report errors? |

MSP430G2233IPW20R 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.

MSP430G2233IPW20R Payment Methods



















MSP430G2233IPW20R Shipping Methods













If you have any question about MSP430G2233IPW20R, please do not hesitate to contact us!

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