

**ATTINY2313V-10MUR Information**


For Reference Only

**Part Number** [ATTINY2313V-10MUR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 2KB FLASH 20QFN  
**Package** 20-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ATTINY2313V-10MUR Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">ATTINY2313V-10MUR</a>  |
| Manufacturer               | Microchip Technology   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a> |
| Package                    | 20-WFQFN Exposed Pad   |
| Series                     | AVR? ATtiny  |
| Core Processor             | AVR  |
| Core Size                  | 8-Bit  |
| Speed                      | 10MHz  |
| Connectivity               | SPI, UART/USART  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                                    |
| Number of I/O              | 18   |
| Program Memory Size        | 2KB (1K x 16)  |
| Program Memory Type        | FLASH  |
| EEPROM Size                | 128 x 8  |
| RAM Size                   | 128 x 8  |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 5.5 V  |
| Data Converters            | -  |
| Oscillator Type            | Internal   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Mounting Type              | -  |
| Package / Case             | 20-WFQFN Exposed Pad   |
| Supplier Device Package    | 20-QFN-EP (4x4)  |

[Report errors?](#)

## ATTINY2313V-10MUR 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.

## ATTINY2313V-10MUR Payment Methods



## ATTINY2313V-10MUR Shipping Methods



If you have any question about ATTINY2313V-10MUR, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)