

**DS1231S-20+ Information**


For Reference Only

**Part Number** [DS1231S-20+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Supervisors](#)  
**Description** IC POWER MONITOR 20NS 16-SOIC  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 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.


**DS1231S-20+ Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">DS1231S-20+</a>                                     |
| Manufacturer                 | Maxim Integrated  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Supervisors</a> |
| Package                      | 16-SOIC (0.295", 7.50mm Width)                                  |
| Series                       | -   |
| Type                         | Simple Reset/Power-On Reset                                     |
| Number of Voltages Monitored | 1   |
| Output                       | Open Drain or Open Collector                                    |
| Reset                        | Active High/Active Low  |
| Reset Timeout                | 150 ms Minimum  |
| Voltage - Threshold          | 4.37V, 4.62V  |
| Operating Temperature        | 0°C ~ 70°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | 16-SOIC (0.295", 7.50mm Width)                                  |
| Supplier Device Package      | 16-SOIC   |

[Report errors?](#)

## DS1231S-20+ 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.

## DS1231S-20+ Payment Methods



## DS1231S-20+ Shipping Methods



If you have any question about DS1231S-20+, please do not hesitate to contact us!

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