

**DS1831CS Information**


For Reference Only

**Part Number** [DS1831CS](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Supervisors](#)  
**Description** IC MULTIMON 3.3/2.5V 16-SOIC  
**Package** 16-SOIC (0.154", 3.90mm 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.


**DS1831CS Specifications**

Manufacturer Part Number	<a href="#">DS1831CS</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Supervisors</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	MicroMonitor?
Type	Multi-Voltage Supervisor
Number of Voltages Monitored	4
Output	Open Drain or Open Collector
Reset	Active Low
Reset Timeout	10 ms; 100 ms; 1,000 ms Minimum
Voltage - Threshold	2.5V, 3.3V, Adj, Adj
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	<a href="#">Report errors?</a>

## DS1831CS 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.

## DS1831CS Payment Methods



## DS1831CS Shipping Methods



If you have any question about DS1831CS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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