

DS1831S Information


For Reference Only

Part Number [DS1831S](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Supervisors](#)
Description IC MULTIMON 5V/3.3V 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


[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.


DS1831S Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | DS1831S |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Supervisors |
| 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 | 3.3V, 5V, 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 |

[Report errors?](#)

DS1831S 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.

DS1831S Payment Methods



DS1831S Shipping Methods



If you have any question about DS1831S, please do not hesitate to contact us!

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