

### **DS1831 Information**



For Reference Only

Part Number DS1831

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Supervisors

**Description** IC MULTIMON 5V/3.3V 16-DIP

**Package** 16-DIP (0.300", 7.62mm)

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.









### **DS1831 Specifications**

251001 Specifications	
Manufacturer Part Number	DS1831
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Supervisors
Package	16-DIP (0.300", 7.62mm)
Series	MicroMonitor?
Туре	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	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
	Report errors?

### **DS1831 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.

## **DS1831 Payment Methods**



















# **DS1831 Shipping Methods**













If you have any question about DS1831, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com