

**MAX31865AAP+ Information**


For Reference Only

**Part Number** [MAX31865AAP+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Thermal Management](#)  
**Description** IC RTD TO DIGITAL CONVERT 20SSOP  
**Package** 20-SSOP (0.209", 5.30mm 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.


**MAX31865AAP+ Specifications**

Manufacturer Part Number	<a href="#">MAX31865AAP+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Thermal Management</a>
Package	20-SSOP (0.209", 5.30mm Width)
Series	-
Function	Temp Monitoring System (Sensor)
Sensor Type	External
Sensing Temperature	-
Accuracy	±0.5°C(Max)
Topology	ADC (Sigma Delta), Comparator, Register Bank
Output Type	SPI
Output Alarm	No
Output Fan	No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP

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## MAX31865AAP+ 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.

## MAX31865AAP+ Payment Methods



## MAX31865AAP+ Shipping Methods



If you have any question about MAX31865AAP+, please do not hesitate to contact us!

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

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