



### 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



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	MAX31865AAP+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Thermal Management	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	-	
Function	Temp Monitoring System (Sensor)	
Sensor Type	External	
Sensing Temperature	-	
Accuracy	$\pm 0.5^{\circ} C(Max)$	
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	
		Report errors?

#### 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!

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