

**MAX31855SASA+ Information**


For Reference Only

**Part Number** [MAX31855SASA+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Sensor and Detector Interfaces](#)  
**Description** IC CONV THERMOCOUPLE-DGTL 8SOIC  
**Package** 8-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.


**MAX31855SASA+ Specifications**

Manufacturer Part Number	<a href="#">MAX31855SASA+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Sensor and Detector Interfaces</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Thermocouple to Digital Converter
Input Type	Thermocouple (Multiple)
Output Type	Digital
Interface	SPI
Current - Supply	900µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
<a href="#">Report errors?</a>	

## MAX31855SASA+ 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.

## MAX31855SASA+ Payment Methods



## MAX31855SASA+ Shipping Methods



If you have any question about MAX31855SASA+, please do not hesitate to contact us!

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

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