

### **DS1624S+ Information**



For Reference Only

Part Number DS1624S+

ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMPERATURE I2C 8SOIC

**Package** 8-SOIC (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.









## **DS1624S+ Specifications**

Manufacturer Part Number	DS1624S+	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-SOIC (0.209", 5.30mm Width)	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	I2C	
Voltage - Supply	2.7 V ~ 5.5 V	
Resolution	11 b	
Features	One-Shot, Standby Mode	
Accuracy - Highest (Lowest)	±0.5°C (±2°C)	
Test Condition	0°C ~ 70°C (-55°C ~ 125°C)	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.209", 5.30mm Width)	
Supplier Device Package	8-SOIC	
	Report er	rors?

### **DS1624S+ 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.

## **DS1624S+ Payment Methods**





















### **DS1624S+ Shipping Methods**













If you have any question about DS1624S+, please do not hesitate to contact us!

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