



DS18S20/T&R Information



For Reference Only

Part NumberDS18S20/T&RManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE 1-WIRE TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









DS18S20/T&R Specifications

Manufacturer Part Number	DS18S20/T&R	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	1-Wire?	
Voltage - Supply	3 V ~ 5.5 V	
Resolution	8 b	
Features	Programmable Limit, Standby Mode	
Accuracy - Highest (Lowest)	±0.5°C (±2°C)	
Test Condition	-10°C ~ 85°C (-55°C ~ 125°C)	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Repo	ort errors?

DS18S20/T&R 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.

DS18S20/T&R Payment Methods





















DS18S20/T&R Shipping Methods













If you have any question about DS18S20/T&R, please do not hesitate to contact us!

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