



DS1620S-D1/T&R Information



For Reference Only

Part Number DS1620S-D1/T&R
Manufacturer Maxim Integrated
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE 3-WIRE 8SO

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.









DS1620S-D1/T&R Specifications

Manufacturer Part Number	DS1620S-D1/T&R	
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	3-Wire (CLK, DQ, RST)	
Voltage - Supply	2.7 V ~ 5.5 V	
Resolution	9 b	
Features	One-Shot, Output Switch	
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-SO	
		Report errors?

DS1620S-D1/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.

DS1620S-D1/T&R Payment Methods



















DS1620S-D1/T&R Shipping Methods













If you have any question about DS1620S-D1/T&R, please do not hesitate to contact us!

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