

DS1629S Information


For Reference Only

Part Number [DS1629S](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Thermal Management](#)
Description IC THERM/RTC/CALENDAR DIG 8-SOIC
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


[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.


DS1629S Specifications

Manufacturer Part Number	DS1629S
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Thermal Management
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Thermometer, Thermostat
Sensor Type	Internal
Sensing Temperature	-55°C ~ 125°C
Accuracy	±2°C(Max)
Topology	ADC, Comparator, Oscillator, Register Bank
Output Type	I2C/SMBus
Output Alarm	Yes
Output Fan	No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

DS1629S 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.

DS1629S Payment Methods



DS1629S Shipping Methods



If you have any question about DS1629S, please do not hesitate to contact us!

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