

DS1822

DS1822 Information



Part Number	DS1822
Manufacturer	Maxim Integrated
Category	Sensors, Transducers Temperature Sensors, Transducers
Description	SENSOR TEMPERATURE 1-WIRE TO92-3
Package	TO-226-3, TO-92-3 (TO-226AA)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

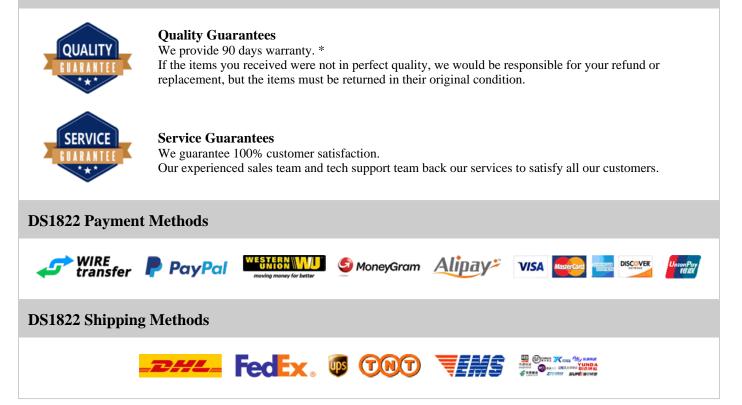
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



DS1822 Specifications

Manufacturer Part Number	DS1822
Manufacturer	Maxim Integrated
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	TO-226-3, TO-92-3 (TO-226AA)
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	11 b
Features	Standby Mode
Accuracy - Highest (Lowest)	±2°C (±3°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)
Supplier Device Package	TO-92-3
	Report errors?

DS1822 Guarantees



If you have any question about DS1822, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com