

DS1822Z/T&R

DS1822Z/T&R Information

With Tensener.com	 DS1822Z/T&R Maxim Integrated Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE 1-WIRE 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



DS1822Z/T&R Specifications

Manufacturer Part Number	DS1822Z/T&R
Manufacturer	Maxim Integrated
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-SOIC (0.154", 3.90mm Width)
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	Programmable Limit, 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	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

DS1822Z/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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DS1822Z/T&R Payment Methods



DS1822Z/T&R Shipping Methods



If you have any question about DS1822Z/T&R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com