

DS1825U+ Information



For Reference Only

Part Number DS1825U+

ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

DescriptionSENSOR TEMPERATURE 1-WIRE 8UMAX**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









DS1825U+ Specifications

-		
Manufacturer Part Number	DS1825U+	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	1-Wire?	
Voltage - Supply	3 V ~ 3.7 V	
Resolution	11 b	
Features	Output Switch, Programmable Limit, Programmable Resolution	
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	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-uMAX	
		Report errors?

DS1825U+ 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.

DS1825U+ Payment Methods



















DS1825U+ Shipping Methods













If you have any question about DS1825U+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com