

DS620U+ Information



For Reference Only

Part Number DS620U+

ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE I2C 8UMAX 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Package Exposed Pad

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.









DS620U+ Specifications

Manufacturer Part Number	DS620U+	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	I2C	
Voltage - Supply	1.7 V ~ 3.5 V	
Resolution	12 b	
Features	One-Shot, Output Switch, Programmable Limit, Programmable Resolution	
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-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-uMax-EP	
		Report errors?

DS620U+ 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.

DS620U+ Payment Methods



















DS620U+ Shipping Methods













If you have any question about DS620U+, please do not hesitate to contact us!

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