



### MAX6658MSA+T Information



For Reference Only

Part NumberMAX6658MSA+TManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

**Description**SENSOR TEMP I2C/SMBUS 8SOIC**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.









# **MAX6658MSA+T Specifications**

Manufacturer Part Number	MAX6658MSA+T	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-55°C ~ 125°C	
Output Type	I2C/SMBus	
Voltage - Supply	3 V ~ 5.5 V	
Resolution	10 b	
Features	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode	
Accuracy - Highest (Lowest)	±2°C (±5°C)	
Test Condition	60°C ~ 100°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?

#### MAX6658MSA+T 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.

## MAX6658MSA+T Payment Methods





















# MAX6658MSA+T Shipping Methods













If you have any question about MAX6658MSA+T, please do not hesitate to contact us!

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