



# **MAX7502MUA+ Information**



For Reference Only

Part NumberMAX7502MUA+ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

**Description**SENSOR TEMP I2C/SMBUS 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.









# **MAX7502MUA+ Specifications**

Manufacturer Part Number	MAX7502MUA+	
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	I2C	
Voltage - Supply	3 V ~ 5.5 V	
Resolution	8 b	
Features	Output Switch, Programmable Limit, Shutdown Mode	
Accuracy - Highest (Lowest)	±2°C (±3°C)	
Test Condition	-25°C ~ 100°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?

#### MAX7502MUA+ 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.

### **MAX7502MUA+ Payment Methods**



















### MAX7502MUA+ Shipping Methods













If you have any question about MAX7502MUA+, please do not hesitate to contact us!

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