



### MIC280-3YM6-TR Information



For Reference Only

Part Number MIC280-3YM6-TR
Manufacturer Microchip Technology
Category Sensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMPERATURE SMBUS SOT23-6

Package SOT-23-6

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.









# MIC280-3YM6-TR Specifications

Manufacturer Part Number	MIC280-3YM6-TR	
Manufacturer	Microchip Technology	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	SOT-23-6	
Series	IttyBitty?	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-55°C ~ 125°C	
Output Type	SMBus	
Voltage - Supply	3 V ~ 3.6 V	
Resolution	7 b (Local), 11 b (Remote)	
Features	Output Switch, Programmable Resolution, Shutdown Mode	
Accuracy - Highest (Lowest)	±2°C (±2.5°C)	
Test Condition	0°C ~ 100°C (-55°C ~ 125°C)	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
		Report errors?

#### MIC280-3YM6-TR 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.

## MIC280-3YM6-TR Payment Methods



















# MIC280-3YM6-TR Shipping Methods













If you have any question about MIC280-3YM6-TR, please do not hesitate to contact us!

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