

# **MIC284-1BM**

#### **MIC284-1BM Information**

Ň	numprisemer.com Refer	Part Number Manufacturer Category Description Package	MIC284-1BM Microchip Technology Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMP I2C/SMBUS 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
F	for Reference Only		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.



## **MIC284-1BM Specifications**

Manufacturer Part Number	MIC284-1BM	
Manufacturer	Microchip Technology	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	ackage 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	2.7 V ~ 5.5 V	
Resolution	7 b	
Features	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode	
Accuracy - Highest (Lowest)	±2°C (±3°C)	
Test Condition	0°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?

#### **MIC284-1BM 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MIC284-1BM Payment Methods**



### MIC284-1BM Shipping Methods



If you have any question about MIC284-1BM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com