

# **MIC384-2YM**

#### **MIC384-2YM Information**

www.persener.com		MIC384-2YM Microchip Technology Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMP I2C/SMBUS 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **MIC384-2YM Specifications**

Manufacturer Part Number	MIC384-2YM		
Manufacturer	Microchip Technology		
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	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?	

#### **MIC384-2YM 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 EUARANTEE

#### **Service Guarantees**

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

# **MIC384-2YM Payment Methods**



# MIC384-2YM Shipping Methods



If you have any question about MIC384-2YM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com