MIC284-0YM-TR Information

For Reference Only

Part Number	MIC284-0YM-TR
Manufacturer	Microchip Technology
Category	Sensors, 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.

MIC284-0YM-TR Specifications

Manufacturer Part Number	MIC284-0YM-TR
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?

MIC284-0YM-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.

MIC284-0YM-TR Payment Methods

MIC284-0YM-TR Shipping Methods

If you have any question about MIC284-0YM-TR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com