



### AT30TSE758-XM8-B Information



For Reference Only

Part Number AT30TSE758-XM8-B Manufacturer Microchip Technology Category Sensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP I2C/SMBUS 8MSOP **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.









## AT30TSE758-XM8-B Specifications

• •	-55°C ~ 125°C
Sensor Type Sensing Temperature - Local	Digital, Local -55°C ~ 125°C
• •	
Sensing Temperature - Remote	-
Output Type	I2C/SMBus
Voltage - Supply	2.7 V ~ 5.5 V
Resolution	11 b
Features	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
Accuracy - Highest (Lowest)	±1.5°C (±3°C)
Test Condition	0°C ~ 55°C (-20°C ~ 105°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-MSOP

#### **AT30TSE758-XM8-B 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.

## **AT30TSE758-XM8-B Payment Methods**



















# **AT30TSE758-XM8-B Shipping Methods**













If you have any question about AT30TSE758-XM8-B, please do not hesitate to contact us!

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