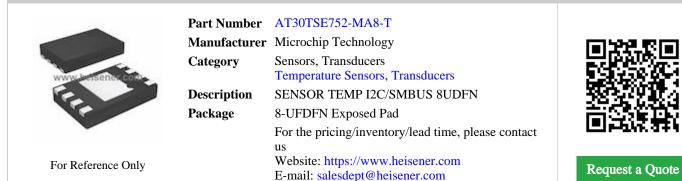


## AT30TSE752-MA8-T

#### AT30TSE752-MA8-T Information



### **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.



#### AT30TSE752-MA8-T Specifications

Manufacturer Part Number	AT30TSE752-MA8-T
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-UFDFN Exposed Pad
Series	-
Sensor Type	Digital, Local
Sensing Temperature - 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)	$\pm 1.5^{\circ}C (\pm 3^{\circ}C)$
Test Condition	0°C ~ 55°C (-20°C ~ 105°C)
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-UDFN (2x3)
	Report errors?

#### AT30TSE752-MA8-T 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 BUARANTEE

#### Service Guarantees

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

#### AT30TSE752-MA8-T Payment Methods





If you have any question about AT30TSE752-MA8-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com