



### MAX6640YAEE+T Information



For Reference Only

Part Number MAX6640YAEE+T
Manufacturer Maxim Integrated
Category Sensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP I2C/SMBUS 16QSOP **Package** 16-SSOP (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.









# **MAX6640YAEE+T Specifications**

Manufacturer Part Number	MAX6640YAEE+T	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	0°C ~ 150°C	
Sensing Temperature - Remote	0°C ~ 150°C	
Output Type	I2C/SMBus	
Voltage - Supply	3 V ~ 3.6 V	
Resolution	11 b	
Features	One-Shot, Output Switch, Sleep Mode, Standby Mode	
Accuracy - Highest (Lowest)	±2°C (±4°C)	
Test Condition	25°C ~ 100°C (0°C ~ 125°C)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
		Report errors?

#### **MAX6640YAEE+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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MAX6640YAEE+T Payment Methods





















## MAX6640YAEE+T Shipping Methods













If you have any question about MAX6640YAEE+T, please do not hesitate to contact us!

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