

**MAX6683AUB+T Information**


For Reference Only

**Part Number** [MAX6683AUB+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Thermal Management](#)  
**Description** IC TEMP SENSOR MON 10-UMAX  
**Package** 10-TFSOP, 10-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](mailto: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.


**MAX6683AUB+T Specifications**

Manufacturer Part Number	<a href="#">MAX6683AUB+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Thermal Management</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Function	Temp Monitoring System (Sensor)
Sensor Type	Internal
Sensing Temperature	-40°C ~ 125°C
Accuracy	±3°C(Max)
Topology	ADC, Multiplexer, Register Bank
Output Type	I2C/SMBus
Output Alarm	Yes
Output Fan	No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-uMAX

[Report errors?](#)

## MAX6683AUB+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.

## MAX6683AUB+T Payment Methods



## MAX6683AUB+T Shipping Methods



If you have any question about MAX6683AUB+T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)