

**MAX6643LBFAEE+T Information**


For Reference Only

**Part Number** [MAX6643LBFAEE+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Thermal Management](#)  
**Description** IC CTRL PWM FAN-SPEED 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](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.


**MAX6643LBFAEE+T Specifications**

Manufacturer Part Number	<a href="#">MAX6643LBFAEE+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Thermal Management</a>
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Function	Fan Control, Temp Monitor
Sensor Type	Internal and External
Sensing Temperature	-40°C ~ 125°C, External Sensor
Accuracy	±3.5°C Local(Max), ±3°C Remote(Max)
Topology	ADC, PWM Generator, Tach Counter
Output Type	PWM
Output Alarm	Yes
Output Fan	Yes
Voltage - Supply	3 V ~ 5.5 V
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?](#)

## MAX6643LBFAEE+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.

## MAX6643LBFAEE+T Payment Methods



## MAX6643LBFAEE+T Shipping Methods



If you have any question about MAX6643LBFAEE+T, please do not hesitate to contact us!

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

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