

**LT6658BIMSE-1.8#TRPBF Information**


For Reference Only

**Part Number** [LT6658BIMSE-1.8#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** LOW NOISE, HIGH CURRENT, PRECISI  
**Package** 16-TFSOP (0.118", 3.00mm Width) Exposed Pad  
 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.


**LT6658BIMSE-1.8#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT6658BIMSE-1.8#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Reference Type	Series, Dual
Output Type	Adjustable (Fixed)
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	6V
Current - Output	20mA
Tolerance	±0.1%
Temperature Coefficient	20ppm/°C
Noise - 0.1Hz to 10Hz	1ppmp-p
Noise - 10Hz to 10kHz	2ppmrms
Voltage - Input	4.5 V ~ 36 V
Current - Supply	3.6mA
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	16-MSOP

[Report errors?](#)

## LT6658BIMSE-1.8#TRPBF 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.

## LT6658BIMSE-1.8#TRPBF Payment Methods



## LT6658BIMSE-1.8#TRPBF Shipping Methods



If you have any question about LT6658BIMSE-1.8#TRPBF, please do not hesitate to contact us!

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

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