

**LT6658AIMSE-1.2#PBF Information**


For Reference Only

**Part Number** [LT6658AIMSE-1.2#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**Category** [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.


**LT6658AIMSE-1.2#PBF Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LT6658AIMSE-1.2#PBF</a>                                   |
| Manufacturer                 | Linear Technology   |
| Category                     | Integrated Circuits (ICs)<br><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) | 1.2V  |
| Voltage - Output (Max)       | 6V  |
| Current - Output             | 20mA  |
| Tolerance                    | ±0.05%  |
| Temperature Coefficient      | 10ppm/°C  |
| Noise - 0.1Hz to 10Hz        | 0.8ppmp-p   |
| Noise - 10Hz to 10kHz        | 2ppmrms   |
| Voltage - Input              | 4.5 V ~ 36 V  |
| Current - Supply             | 3.2mA   |
| 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?](#)

## LT6658AIMSE-1.2#PBF 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.

## LT6658AIMSE-1.2#PBF Payment Methods



## LT6658AIMSE-1.2#PBF Shipping Methods



If you have any question about LT6658AIMSE-1.2#PBF, please do not hesitate to contact us!

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