

**LT3479EFE#TRPBF Information**


For Reference Only

**Part Number** [LT3479EFE#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST INV ADJ 3A 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm 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.


**LT3479EFE#TRPBF Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LT3479EFE#TRPBF</a>   |
| Manufacturer                 | Linear Technology   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad   |
| Series                       | -   |
| Function                     | Step-Up   |
| Output Configuration         | Positive or Negative  |
| Topology                     | Boost   |
| Output Type                  | Adjustable  |
| Number of Outputs            | 1   |
| Voltage - Input (Min)        | 2.5V  |
| Voltage - Input (Max)        | 24V   |
| Voltage - Output (Min/Fixed) | 1.235V  |
| Voltage - Output (Max)       | 42V (Switch)  |
| Current - Output             | 3A (Switch)   |
| Frequency - Switching        | 200kHz ~ 3.5MHz   |
| Synchronous Rectifier        | No  |
| Operating Temperature        | 0°C ~ 70°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad   |
| Supplier Device Package      | 16-TSSOP-EP   |

[Report errors?](#)

## LT3479EFE#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.

## LT3479EFE#TRPBF Payment Methods



## LT3479EFE#TRPBF Shipping Methods



If you have any question about LT3479EFE#TRPBF, please do not hesitate to contact us!

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