

**LT3507AIFE#TRPBF Information**


For Reference Only

**Part Number** [LT3507AIFE#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG QD BUCK/LINEAR 38TSSOP  
**Package** 38-TFSOP (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.


**LT3507AIFE#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT3507AIFE#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Topology	Step-Down (Buck) (3), Linear (LDO) (1)
Function	Automotive
Number of Outputs	4
Frequency - Switching	900kHz ~ 1.1MHz
Voltage/Current - Output 1	-, 2.7A
Voltage/Current - Output 2	-, 1.8A
Voltage/Current - Output 3	-, 1.8A
w/LED Driver	No
w/Supervisor	No
w/Sequencer	Yes
Voltage - Supply	4 V ~ 36 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	38-TSSOP-EP

[Report errors?](#)

## LT3507AIFE#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.

## LT3507AIFE#TRPBF Payment Methods



## LT3507AIFE#TRPBF Shipping Methods



If you have any question about LT3507AIFE#TRPBF, please do not hesitate to contact us!

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