

LT8315EFE#TRPBF Information


For Reference Only

Part Number [LT8315EFE#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG CTRLR FLYBACK 20TSSOP
Package 20-TSSOP (0.173", 4.40mm Width) 16 Leads, Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


LT8315EFE#TRPBF Specifications

Manufacturer Part Number	LT8315EFE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-TSSOP (0.173", 4.40mm Width) 16 Leads, Exposed Pad
Series	-
Function	Step-Down, Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Flyback
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	560V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	800mA
Frequency - Switching	220Hz ~ 140kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) 16 Leads, Exposed Pad
Supplier Device Package	20-TSSOP-EP

[Report errors?](#)

LT8315EFE#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.

LT8315EFE#TRPBF Payment Methods



LT8315EFE#TRPBF Shipping Methods



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