



LT8315IFE#PBF Information



For Reference Only

Part NumberLT8315IFE#PBFManufacturerLinear TechnologyCategoryIntegrated 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.









LT8315IFE#PBF Specifications

Manufacturer Part Number	LT8315IFE#PBF
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?

LT8315IFE#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.

LT8315IFE#PBF Payment Methods





















LT8315IFE#PBF Shipping Methods













If you have any question about LT8315IFE#PBF, please do not hesitate to contact us!

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