

LT8302MPS8E#PBF Information


For Reference Only

Part Number [LT8302MPS8E#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG FLYBCK INV ISO 3.6A 8SOIC
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LT8302MPS8E#PBF Specifications

Manufacturer Part Number	LT8302MPS8E#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive or Negative, Isolation Capable
Topology	Flyback
Output Type	-
Number of Outputs	1
Voltage - Input (Min)	2.8V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	3.6A
Frequency - Switching	Down to 12kHz
Synchronous Rectifier	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP

[Report errors?](#)

LT8302MPS8E#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.

LT8302MPS8E#PBF Payment Methods



LT8302MPS8E#PBF Shipping Methods



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