



# LT8335IDDB Information

Heisener.com

For Reference Only

Part Number LT8335IDDB

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description**IC REG BST SEPIC**Package**8-WFDFN 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.









# **LT8335IDDB Specifications**

•	
Manufacturer Part Number	LT8335IDDB
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-WFDFN Exposed Pad
Series	-
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive or Negative
Topology	Boost, SEPIC
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	1.6V, -0.8V
Voltage - Output (Max)	28V (Switch)
Current - Output	2A (Switch)
Frequency - Switching	2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x2)
	Report errors?

### LT8335IDDB 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.

# **LT8335IDDB Payment Methods**



















### **LT8335IDDB Shipping Methods**













If you have any question about LT8335IDDB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com