



## LT1317BIS8#PBF Information



For Reference Only

Part Number LT1317BIS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BST SEPIC ADJ 0.71A 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









## LT1317BIS8#PBF Specifications

Manufacturer Part Number	LT1317BIS8#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Boost, SEPIC	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	1.5V	
Voltage - Input (Max)	12V	
Voltage - Output (Min/Fixed)	1.24V	
Voltage - Output (Max)	30V (Switch)	
Current - Output	710mA (Switch)	
Frequency - Switching	620kHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report error	ors?

### LT1317BIS8#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.

# LT1317BIS8#PBF Payment Methods



















## LT1317BIS8#PBF Shipping Methods













If you have any question about LT1317BIS8#PBF, please do not hesitate to contact us!

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