



# LT1121IS8#PBF Information



For Reference Only

Part Number LT1121IS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 150MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)
For the pricing/inventory/lead time, please contact

115

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.









# LT1121IS8#PBF Specifications

	Report error	rs?
Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Temperature, Reverse Polarity	
Control Features	Enable	
PSRR	58dB (120Hz)	
Current - Supply (Max)	$50\mu$ A ~ $14$ mA	
Current - Quiescent (Iq)	-	
Current - Output	150mA	
Voltage Dropout (Max)	0.7V @ 150mA	
Voltage - Output (Max)	30V	
Voltage - Output (Min/Fixed)	3.75V	
Voltage - Input (Max)	30V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.154", 3.90mm Width)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Linear Technology	
Manufacturer Part Number	LT1121IS8#PBF	

#### LT1121IS8#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.

# LT1121IS8#PBF Payment Methods



















## LT1121IS8#PBF Shipping Methods













If you have any question about LT1121IS8#PBF, please do not hesitate to contact us!

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