



#### LTC1258CS8#PBF Information



For Reference Only

Part Number LTC1258CS8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SERIES ADJ 8SOICPackage8-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.









# LTC1258CS8#PBF Specifications

Manufacturer Part Number	LTC1258CS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	LTC1258
Reference Type	Series
Output Type	Adjustable
Voltage - Output (Min/Fixed)	2.385V
Voltage - Output (Max)	12.4V
Current - Output	10mA
Tolerance	±0.4%
Temperature Coefficient	40ppm/°C
Noise - 0.1Hz to 10Hz	8μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	2.585 V ~ 12.6 V
Current - Supply	8.5μΑ
Current - Cathode	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### LTC1258CS8#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.

### LTC1258CS8#PBF Payment Methods



















## LTC1258CS8#PBF Shipping Methods













If you have any question about LTC1258CS8#PBF, please do not hesitate to contact us!

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