

# LT1118CS8#TRPBF

#### LT1118CS8#TRPBF Information



For Reference Only

Part Number LT11118CS8#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 800MA 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.









## LT1118CS8#TRPBF Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	80dB (120Hz)
Current - Supply (Max)	1mA
Current - Quiescent (Iq)	-
Current - Output	800mA
Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Max)	6.5V
Voltage - Output (Min/Fixed)	2.1V
Voltage - Input (Max)	15V
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	LT1118CS8#TRPBF

### LT1118CS8#TRPBF 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.

### LT1118CS8#TRPBF Payment Methods



















# LT1118CS8#TRPBF Shipping Methods













If you have any question about LT1118CS8#TRPBF, please do not hesitate to contact us!

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