



#### LT1118CS8-5#PBF Information



For Reference Only

Part Number LT11118CS8-5#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 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.









# LT1118CS8-5#PBF Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°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)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	15V
Number of Regulators	1
Output Type	Fixed
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	LT1118CS8-5#PBF

#### LT1118CS8-5#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.

### LT1118CS8-5#PBF Payment Methods



















## LT1118CS8-5#PBF Shipping Methods













If you have any question about LT1118CS8-5#PBF, please do not hesitate to contact us!

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