

**LT1020CSW#PBF Information**


For Reference Only

**Part Number** [LT1020CSW#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN POS ADJ 125MA 16SOIC  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LT1020CSW#PBF Specifications**

Manufacturer Part Number	<a href="#">LT1020CSW#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	35.15V
Voltage Dropout (Max)	0.85V @ 125mA
Current - Output	125mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	95µA ~ 20mA
PSRR	-
Control Features	Current Limit, Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	0°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## LT1020CSW#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.

## LT1020CSW#PBF Payment Methods



## LT1020CSW#PBF Shipping Methods



If you have any question about LT1020CSW#PBF, please do not hesitate to contact us!

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