

**LTC1040CSW#PBF Information**


For Reference Only

**Part Number** [LTC1040CSW#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR LOW PWR DUAL18SOIC  
**Package** 18-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.


**LTC1040CSW#PBF Specifications**

Manufacturer Part Number	<a href="#">LTC1040CSW#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	18-SOIC (0.295", 7.50mm Width)
Series	LTCMOS?
Type	General Purpose
Number of Elements	2
Output Type	CMOS, TTL
Voltage - Supply, Single/Dual ( $\pm$ )	2.8 V ~ 16 V, $\pm$ 2.8 V ~ 8 V
Voltage - Input Offset (Max)	4.5mV @ $\pm$ 8V
Current - Input Bias (Max)	300pA @ $\pm$ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	3mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	18-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount
Supplier Device Package	18-SOIC

[Report errors?](#)

## LTC1040CSW#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.

## LTC1040CSW#PBF Payment Methods



## LTC1040CSW#PBF Shipping Methods



If you have any question about LTC1040CSW#PBF, please do not hesitate to contact us!

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