

LTC1042CN8#PBF Information


For Reference Only

Part Number [LTC1042CN8#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC CMOS COMPARATOR WINDOW 8DIP
Package 8-DIP (0.300", 7.62mm)
 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.


LTC1042CN8#PBF Specifications

Manufacturer Part Number	LTC1042CN8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	LTCMOS?
Type	Window
Number of Elements	1
Output Type	TTL
Voltage - Supply, Single/Dual (±)	2.8 V ~ 16 V
Voltage - Input Offset (Max)	-
Current - Input Bias (Max)	300pA @ ±5V
Current - Output (Typ)	-
Current - Quiescent (Max)	3mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-PDIP

[Report errors?](#)

LTC1042CN8#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.

LTC1042CN8#PBF Payment Methods



LTC1042CN8#PBF Shipping Methods



If you have any question about LTC1042CN8#PBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com