

LTC1556CGN Information


For Reference Only

Part Number [LTC1556CGN](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC LEVEL TRANSLTOR W/LDO 20SSOP
Package 20-SSOP (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.


LTC1556CGN Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTC1556CGN |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) Logic - Translators, Level Shifters |
| Package | 20-SSOP (0.154", 3.90mm Width) |
| Series | - |
| Translator Type | Voltage Level |
| Channel Type | Bidirectional |
| Number of Circuits | 1 |
| Channels per Circuit | 1 |
| Voltage - VCCA | 1.8V ~ 5.5V |
| Voltage - VCCB | 2.7V ~ 10V |
| Input Signal | - |
| Output Signal | - |
| Output Type | Open Drain |
| Data Rate | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Features | SIM Card Interface, Thermal-Shutdown Protection |
| Mounting Type | Surface Mount |
| Package / Case | 20-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package | 20-SSOP |

[Report errors?](#)

LTC1556CGN 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.

LTC1556CGN Payment Methods



LTC1556CGN Shipping Methods



If you have any question about LTC1556CGN, please do not hesitate to contact us!

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