



### LTC1177CSW-5 Information



For Reference Only

Part Number LTC1177CSW-5

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

**Description** IC MOSFET DVR ISOLATD 5V 28-SOIC

**Package** 28-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



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.









# LTC1177CSW-5 Specifications

| Manufacturer Part Number             | LTC1177CSW-5                   |
|--------------------------------------|--------------------------------|
|                                      |                                |
| Manufacturer                         | Linear Technology              |
| Category                             | Integrated Circuits (ICs)      |
|                                      | PMIC - Gate Drivers            |
| Package                              | 28-SOIC (0.295", 7.50mm Width) |
| Series                               | -                              |
| Driven Configuration                 | High-Side                      |
| Channel Type                         | -                              |
| Number of Drivers                    | 1                              |
| Gate Type                            | -                              |
| Voltage - Supply                     | 4.75V ~ 5.25V                  |
| Logic Voltage - VIL, VIH             | -                              |
| Current - Peak Output (Source, Sink) | -                              |
| Input Type                           | Non-Inverting                  |
| High Side Voltage - Max (Bootstrap)  | -                              |
| Rise / Fall Time (Typ)               | -                              |
| Operating Temperature                | -                              |
| Mounting Type                        | Surface Mount                  |
| Package / Case                       | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package              | 28-SOIC                        |
|                                      | Report errors?                 |

#### LTC1177CSW-5 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.

## LTC1177CSW-5 Payment Methods









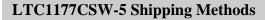
























If you have any question about LTC1177CSW-5, please do not hesitate to contact us!

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