

**LM5134BSD/NOPB Information**


For Reference Only

**Part Number** [LM5134BSD/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
           [PMIC - Gate Drivers](#)  
**Description** IC GATE DVR 7.6A LOW SIDE 6WQFN  
**Package** 6-WDFN Exposed Pad  
 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.


**LM5134BSD/NOPB Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">LM5134BSD/NOPB</a>                                   |
| Manufacturer                         | Texas Instruments  |
| Category                             | Integrated Circuits (ICs)<br><a href="#">PMIC - Gate Drivers</a> |
| Package                              | 6-WDFN Exposed Pad   |
| Series                               | -  |
| Driven Configuration                 | Low-Side   |
| Channel Type                         | Single   |
| Number of Drivers                    | 1  |
| Gate Type                            | N-Channel MOSFET   |
| Voltage - Supply                     | 4 V ~ 12.6 V   |
| Logic Voltage - VIL, VIH             | 0.8V, 2.4V   |
| Current - Peak Output (Source, Sink) | 4.5A, 7.6A   |
| Input Type                           | Inverting, Non-Inverting   |
| High Side Voltage - Max (Bootstrap)  | -  |
| Rise / Fall Time (Typ)               | 3ns, 2ns   |
| Operating Temperature                | -40°C ~ 125°C (TJ)   |
| Mounting Type                        | Surface Mount  |
| Package / Case                       | 6-WDFN Exposed Pad   |
| Supplier Device Package              | 6-WSON (3x3)   |

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## LM5134BSD/NOPB 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.

## LM5134BSD/NOPB Payment Methods



## LM5134BSD/NOPB Shipping Methods



If you have any question about LM5134BSD/NOPB, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)