

**TPS2065DDBVR Information**


For Reference Only

**Part Number** [TPS2065DDBVR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC PWR DIST SWITCH SOT23-5  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**TPS2065DDBVR Specifications**

|                            |                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">TPS2065DDBVR</a>                                                                  |
| Manufacturer               | Texas Instruments                                                                             |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Power Distribution Switches, Load Drivers</a> |
| Package                    | -                                                                                             |
| Series                     | -                                                                                             |
| Switch Type                | General Purpose                                                                               |
| Number of Outputs          | 1                                                                                             |
| Ratio - Input:Output       | 1:1                                                                                           |
| Output Configuration       | High Side                                                                                     |
| Output Type                | N-Channel                                                                                     |
| Interface                  | On/Off                                                                                        |
| Voltage - Load             | 4.5 V ~ 5.5 V                                                                                 |
| Voltage - Supply (Vcc/Vdd) | Not Required                                                                                  |
| Current - Output (Max)     | 1A                                                                                            |
| Rds On (Typ)               | 96 mOhm                                                                                       |
| Input Type                 | Non-Inverting                                                                                 |
| Features                   | Status Flag                                                                                   |
| Fault Protection           | Current Limiting (Fixed), Over Temperature, UVLO                                              |
| Operating Temperature      | -40°C ~ 85°C (TA)                                                                             |
| Package / Case             | -                                                                                             |
| Supplier Device Package    | -                                                                                             |

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## TPS2065DDBVR 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.

## TPS2065DDBVR Payment Methods



## TPS2065DDBVR Shipping Methods



If you have any question about TPS2065DDBVR, please do not hesitate to contact us!

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

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