



TPS2065CDBVR Information



For Reference Only

Part Number TPS2065CDBVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR SW USB 1.48A 1CH SOT23-5

Package SC-74A, SOT-753

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.









TPS2065CDBVR Specifications

| Manufacturer Part Number | TPS2065CDBVR | |
|----------------------------|---|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Power Distribution Switches, Load Drivers | |
| Package | SC-74A, SOT-753 | |
| Series | - | |
| Switch Type | USB Switch | |
| 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 | Load Discharge, Status Flag | |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO | |
| Operating Temperature | -40°C ~ 125°C (TJ) | |
| Package / Case | SC-74A, SOT-753 | |
| Supplier Device Package | SOT-23-5 | |
| | | Report errors? |

TPS2065CDBVR 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.

TPS2065CDBVR Payment Methods



















TPS2065CDBVR Shipping Methods













If you have any question about TPS2065CDBVR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com