

TPS65281-1RGVR Information


For Reference Only

Part Number [TPS65281-1RGVR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC PWR DIST BUCK ADJ REG 16VQFN
Package 16-VQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


TPS65281-1RGVR Specifications

Manufacturer Part Number	TPS65281-1RGVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	16-VQFN Exposed Pad
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 ~ 18 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	2.7A
Rds On (Typ)	90 mOhm
Input Type	-
Features	Slew Rate Controlled, Status Flag
Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-VQFN (4x4)

[Report errors?](#)

TPS65281-1RGVR 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.

TPS65281-1RGVR Payment Methods



TPS65281-1RGVR Shipping Methods



If you have any question about TPS65281-1RGVR, please do not hesitate to contact us!

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