

**TPS51285BRUKT Information**


For Reference Only

**Part Number** [TPS51285BRUKT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG QD BUCK/LDO SYNC 20WQFN  
**Package** 20-WFQFN 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.


**TPS51285BRUKT Specifications**

Manufacturer Part Number	<a href="#">TPS51285BRUKT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	20-WFQFN Exposed Pad
Series	D-CAP?
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
Function	Any Function
Number of Outputs	4
Frequency - Switching	400kHz, 475kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	Controller
Voltage/Current - Output 3	3.3V, 100mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	5 V ~ 24 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-WQFN (3x3)

[Report errors?](#)

## TPS51285BRUKT 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.

## TPS51285BRUKT Payment Methods



## TPS51285BRUKT Shipping Methods



If you have any question about TPS51285BRUKT, please do not hesitate to contact us!

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