

TPS51275B-1RUKR Information


For Reference Only

Part Number [TPS51275B-1RUKR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG BUCK/LINEAR 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


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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.


TPS51275B-1RUKR Specifications

Manufacturer Part Number	TPS51275B-1RUKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
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	300kHz, 355kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	Controller
Voltage/Current - Output 3	3V, 100mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	5.5 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?](#)

TPS51275B-1RUKR 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.

TPS51275B-1RUKR Payment Methods



TPS51275B-1RUKR Shipping Methods



If you have any question about TPS51275B-1RUKR, please do not hesitate to contact us!

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