

TPS611781RNWT Information


For Reference Only

Part Number [TPS611781RNWT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description 20-V FULLY INTEGRATED SYNC BOOST
Package 13-VFQFN
 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.


TPS611781RNWT Specifications

Manufacturer Part Number	TPS611781RNWT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	13-VFQFN
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	20V
Current - Output	10A
Frequency - Switching	2.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	13-VFQFN
Supplier Device Package	13-VQFN-HR (3x3.5)

[Report errors?](#)

TPS611781RNWT 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.

TPS611781RNWT Payment Methods



TPS611781RNWT Shipping Methods



If you have any question about TPS611781RNWT, please do not hesitate to contact us!

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