

TPS61236PRWLT Information


For Reference Only

Part Number [TPS61236PRWLT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BOOST ADJ 6.5A SYNC 9VQFN
Package 9-WDFN 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.


TPS61236PRWLT Specifications

Manufacturer Part Number	TPS61236PRWLT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	9-WDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	4.5V
Voltage - Output (Min/Fixed)	2.9V
Voltage - Output (Max)	5.5V
Current - Output	6.5A (Switch)
Frequency - Switching	1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	9-WDFN Exposed Pad
Supplier Device Package	9-VQFN-HR (2.5x2.5)

[Report errors?](#)

TPS61236PRWLT 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.

TPS61236PRWLT Payment Methods



TPS61236PRWLT Shipping Methods



If you have any question about TPS61236PRWLT, please do not hesitate to contact us!

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