

TPS54917RUVR Information


For Reference Only

Part Number [TPS54917RUVR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK ADJ 9A SYNC 34VQFN
Package 34-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.


TPS54917RUVR Specifications

Manufacturer Part Number	TPS54917RUVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	34-VQFN Exposed Pad
Series	SWIFT?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	4V
Voltage - Output (Min/Fixed)	0.891V
Voltage - Output (Max)	3.6V
Current - Output	9A
Frequency - Switching	350kHz, 550kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	34-VQFN Exposed Pad
Supplier Device Package	34-VQFN Exposed Pad (7x3.5)

[Report errors?](#)

TPS54917RUVR 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.

TPS54917RUVR Payment Methods



TPS54917RUVR Shipping Methods



If you have any question about TPS54917RUVR, please do not hesitate to contact us!

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