



TPS54341DPRR Information



For Reference Only

PMIC - Voltage Regulators - DC DC Switching Regulators

Description

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Part Number

Category

DescriptionIC REG BCK SPLIT RAIL ADJ 10WSON**Package**10-WDFN Exposed Pad

Integrated Circuits (ICs)

TPS54341DPRR

Manufacturer Texas Instruments

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.









TPS54341DPRR Specifications

Manufacturer Part Number	TPS54341DPRR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-WDFN Exposed Pad
Series	Eco-Mode?
Function	Step-Down
Output Configuration	Positive
Topology	Buck, Split Rail
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	41V
Current - Output	3.5A
Frequency - Switching	100kHz ~ 2.5MHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	10-WDFN Exposed Pad
Supplier Device Package	10-WSON (4x4)
	Report errors?

TPS54341DPRR 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.

TPS54341DPRR Payment Methods

































If you have any question about TPS54341DPRR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com