

**TPS65300QPWPRQ1 Information**


For Reference Only

**Part Number** [TPS65300QPWPRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG QD BUCK/LINEAR 24HTSSOP  
**Package** 24-TSSOP (0.173", 4.40mm Width) Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TPS65300QPWPRQ1 Specifications**

Manufacturer Part Number	<a href="#">TPS65300QPWPRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Topology	Step-Down (Buck) (1), Linear (LDO) (3)
Function	Automotive
Number of Outputs	4
Frequency - Switching	2MHz ~ 3MHz
Voltage/Current - Output 1	5.3V, 1.2A
Voltage/Current - Output 2	5V, 350mA
Voltage/Current - Output 3	3.3V, 350mA
w/LED Driver	No
w/Supervisor	Yes
w/Sequencer	No
Voltage - Supply	5.6 V ~ 40 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	24-HTSSOP

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## TPS65300QPWPRQ1 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.

## TPS65300QPWPRQ1 Payment Methods



## TPS65300QPWPRQ1 Shipping Methods



If you have any question about TPS65300QPWPRQ1, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)