



# TPS65300QRHFRQ1 Information



For Reference Only

Part Number TPS65300QRHFRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

**Description** IC REG QD BUCK/LINEAR 24VQFN

Package 24-VFQFN Exposed Pad

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.









## **TPS65300QRHFRQ1 Specifications**

Manufacturer Part Number	TPS65300QRHFRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	24-VFQFN 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-VFQFN Exposed Pad
Supplier Device Package	24-VQFN (5x4)
	Report errors?

### **TPS65300QRHFRQ1** 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.

### **TPS65300QRHFRQ1 Payment Methods**



















## TPS65300QRHFRQ1 Shipping Methods













If you have any question about TPS65300QRHFRQ1, please do not hesitate to contact us!

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