



## TPS65320QPWPRQ1 Information



For Reference Only

Part Number TPS65320QPWPRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (IC

Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear + Switching

**Description** IC REG BUCK W/LDO 14HTSSOP

Package 14-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



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.









## **TPS65320QPWPRQ1 Specifications**

Manufacturer Part Number	TPS65320QPWPRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear + Switching	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	Automotive, AEC-Q100, Eco-Mode?	
Topology	Step-Down (Buck) (1), Linear (LDO) (1)	
Function	Automotive Radio and Instrument Cluster Power Supply	
Number of Outputs	2	
Frequency - Switching	100kHz ~ 2.5MHz	
Voltage/Current - Output 1	1.1 V ~ 20 V, 3.2A	
Voltage/Current - Output 2	1.1 V ~ 5.5 V, 280mA	
Voltage/Current - Output 3	-	
w/LED Driver	No	
w/Supervisor	Yes	
w/Sequencer	No	
Voltage - Supply	3.6 V ~ 40 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
	Report erro	ors?

## TPS65320QPWPRQ1 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.

### TPS65320QPWPRQ1 Payment Methods



















# TPS65320QPWPRQ1 Shipping Methods













If you have any question about TPS65320QPWPRQ1, please do not hesitate to contact us!

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