

TPS65320BQPWPRQ1

TPS65320BQPWPRQ1 Information



For Reference Only

Part Number TPS65320BQPWPRQ1
Manufacturer Texas Instruments

Category 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

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.









TPS65320BQPWPRQ1 Specifications

| Manufacturer Part Number | TPS65320BQPWPRQ1 |
|----------------------------|--|
| 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 errors's |

TPS65320BQPWPRQ1 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.

TPS65320BQPWPRQ1 Payment Methods



















TPS65320BQPWPRQ1 Shipping Methods













If you have any question about TPS65320BQPWPRQ1, please do not hesitate to contact us!

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