

TPS55010RTET

TPS55010RTET Information

| Windowski State State | | TPS55010RTET Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators | |
|-----------------------|------------------------|---|-----------------|
| C.I.I. | Description Package | IC REG FLYBCK INV ISO ADJ 16WQFN 16-WFQFN Exposed Pad | |
| For Reference Only | 8 | 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.



TPS55010RTET Specifications

| Manufacturer Part Number | TPS55010RTET |
|------------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 16-WFQFN Exposed Pad |
| Series | - |
| Function | Step-Up/Step-Down |
| Output Configuration | Positive or Negative, Isolation Capable |
| Topology | Flyback |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.98V |
| Voltage - Input (Max) | 6V |
| Voltage - Output (Min/Fixed) | 3.3V |
| Voltage - Output (Max) | 20V |
| Current - Output | - |
| Frequency - Switching | 100kHz ~ 2MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 16-WFQFN Exposed Pad |
| Supplier Device Package | 16-WQFN (3x3) |
| | Report errors? |

Report errors?

TPS55010RTET 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.

TPS55010RTET Payment Methods





If you have any question about TPS55010RTET, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com