

TPS62234DRYT Information


For Reference Only

Part Number [TPS62234DRYT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK 2.1V 0.5A SYNC 6SON
Package 6-UFDNFN
 For the pricing/inventory/lead time, please contact us
 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.


TPS62234DRYT Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | TPS62234DRYT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 6-UFDNFN |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Fixed |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.05V |
| Voltage - Input (Max) | 6V |
| Voltage - Output (Min/Fixed) | 2.1V |
| Voltage - Output (Max) | - |
| Current - Output | 500mA |
| Frequency - Switching | 3MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-UFDNFN |
| Supplier Device Package | 6-SON (1.45x1) |

[Report errors?](#)

TPS62234DRYT 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.

TPS62234DRYT Payment Methods



TPS62234DRYT Shipping Methods



If you have any question about TPS62234DRYT, please do not hesitate to contact us!

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