

TPS72017YZUT Information


For Reference Only

Part Number [TPS72017YZUT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 1.7V 350MA 5DSBGA
Package 5-UFBGA, DSBGA
 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.


TPS72017YZUT Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | TPS72017YZUT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 5-UFBGA, DSBGA |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 4.5V |
| Voltage - Output (Min/Fixed) | 1.7V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.2V @ 350mA |
| Current - Output | 350mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 80µA |
| PSRR | 85dB ~ 50dB (10Hz ~ 1MHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 5-UFBGA, DSBGA |
| Supplier Device Package | 5-DSBGA (1x1.37) |

[Report errors?](#)

TPS72017YZUT 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.

TPS72017YZUT Payment Methods



TPS72017YZUT Shipping Methods



If you have any question about TPS72017YZUT, please do not hesitate to contact us!

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