

#### LM2575T-3.3 Information



For Reference Only

Part Number LM2575T-3.3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK 3.3V 1A TO220-5

Package TO-220-5

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.









## LM2575T-3.3 Specifications

| Manufacturer Part Number     | LM2575T-3.3  |
|------------------------------|--|
| Manufacturer                 | Texas Instruments                                      |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | TO-220-5   |
| Series                       | SIMPLE SWITCHER?                                       |
| Function                     | Step-Down  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 4V   |
| Voltage - Input (Max)        | 40V  |
| Voltage - Output (Min/Fixed) | 3.3V   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 1A   |
| Frequency - Switching        | 52kHz  |
| Synchronous Rectifier        | No   |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                     |
| Mounting Type                | Through Hole   |
| Package / Case               | TO-220-5   |
| Supplier Device Package      | TO-220-5   |
|                              | Report errors?   |

#### LM2575T-3.3 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.

# LM2575T-3.3 Payment Methods



















## LM2575T-3.3 Shipping Methods













If you have any question about LM2575T-3.3, please do not hesitate to contact us!

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