

# LM2677T-ADJ/NOPB

#### LM2677T-ADJ/NOPB Information



For Reference Only

Part Number LM2677T-ADJ/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 5A TO220-7

Package TO-220-7 (Formed Leads)

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.









### LM2677T-ADJ/NOPB Specifications

| Manufacturer Part Number     | LM2677T-ADJ/NOPB                                       |
|------------------------------|--|
| Manufacturer                 | Texas Instruments                                      |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | TO-220-7 (Formed Leads)                                |
| Series                       | SIMPLE SWITCHER?                                       |
| Function                     | Step-Down  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Output Type                  | Adjustable   |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 8V   |
| Voltage - Input (Max)        | 40V  |
| Voltage - Output (Min/Fixed) | 1.21V  |
| Voltage - Output (Max)       | 37V  |
| Current - Output             | 5A   |
| Frequency - Switching        | 260kHz   |
| Synchronous Rectifier        | No   |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                     |
| Mounting Type                | Through Hole   |
| Package / Case               | TO-220-7 (Formed Leads)                                |
| Supplier Device Package      | TO-220-7   |
|                              | Report errors?   |

#### LM2677T-ADJ/NOPB 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.

### LM2677T-ADJ/NOPB Payment Methods



















## LM2677T-ADJ/NOPB Shipping Methods













If you have any question about LM2677T-ADJ/NOPB, please do not hesitate to contact us!

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