

# LTC1928ES6-5#TRMPBF

#### LTC1928ES6-5#TRMPBF Information



For Reference Only

Part Number LTC1928ES6-5#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG SWTCHD CAP 5V 30MA SOT23

Package SOT-23-6 Thin, TSOT-23-6

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.









### LTC1928ES6-5#TRMPBF Specifications

| Manufacturer Part Number     | LTC1928ES6-5#TRMPBF  |
|------------------------------|--|
| Manufacturer                 | Linear Technology  |
| Category                     | Integrated Circuits (ICs)                                  |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators     |
| Package                      | SOT-23-6 Thin, TSOT-23-6                                   |
| Series                       | -  |
| Function                     | Step-Up  |
| Output Configuration         | Positive   |
| Topology                     | Charge Pump  |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 2.7V   |
| Voltage - Input (Max)        | 4.4V   |
| Voltage - Output (Min/Fixed) | 5V   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 30mA   |
| Frequency - Switching        | 550kHz   |
| Synchronous Rectifier        | No   |
| Operating Temperature        | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                | Surface Mount  |
| Package / Case               | SOT-23-6 Thin, TSOT-23-6                                   |
| Supplier Device Package      | TSOT-23-6  |
|                              | Report errors?   |

#### LTC1928ES6-5#TRMPBF Guarantees



#### **Ouality 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.

### LTC1928ES6-5#TRMPBF Payment Methods



















## LTC1928ES6-5#TRMPBF Shipping Methods













If you have any question about LTC1928ES6-5#TRMPBF, please do not hesitate to contact us!

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