



#### LT1373IS8#TRPBF Information



For Reference Only

Part Number LT1373IS8#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG MULT CONFIG INV ADJ 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









### LT1373IS8#TRPBF Specifications

| Manufacturer Part Number     | LT1373IS8#TRPBF  |     |
|------------------------------|--|-----|
| Manufacturer                 | Linear Technology                                      |     |
| Category                     | Integrated Circuits (ICs)                              |     |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |     |
| Package                      | 8-SOIC (0.154", 3.90mm Width)                          |     |
| Series                       | -  |     |
| Function                     | Step-Up, Step-Down, Step-Up/Step-Down                  |     |
| Output Configuration         | Positive or Negative                                   |     |
| Topology                     | Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC    |     |
| Output Type                  | Adjustable   |     |
| Number of Outputs            | 1  |     |
| Voltage - Input (Min)        | 2.7V   |     |
| Voltage - Input (Max)        | 30V  |     |
| Voltage - Output (Min/Fixed) | 1.245V   |     |
| Voltage - Output (Max)       | 35V (Switch)   |     |
| Current - Output             | 1.5A (Switch)  |     |
| Frequency - Switching        | 250kHz   |     |
| Synchronous Rectifier        | No   |     |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                     |     |
| Mounting Type                | Surface Mount  |     |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)                          |     |
| Supplier Device Package      | 8-SOIC   |     |
|                              | Report error   | rs? |

#### LT1373IS8#TRPBF 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.

### LT1373IS8#TRPBF Payment Methods



















## LT1373IS8#TRPBF Shipping Methods













If you have any question about LT1373IS8#TRPBF, please do not hesitate to contact us!

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