

# LT1121IZ-5#TRPBF

### LT1121IZ-5#TRPBF Information



For Reference Only

Part Number LT1121IZ-5#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 150MA TO92-3

**Description** IC REG LINEAR 5V 150MA TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA) (Form

age TO-226-3, TO-92-3 (TO-226AA) (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.









# LT1121IZ-5#TRPBF Specifications

| M C / D /N 1                 |   |
|------------------------------|---|
| Manufacturer Part Number     | LT1121IZ-5#TRPBF                            |
| Manufacturer                 | Linear Technology                           |
| Category                     | Integrated Circuits (ICs)                   |
|                              | PMIC - Voltage Regulators - Linear          |
| Package                      | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Series                       | -   |
| Output Configuration         | Positive                                    |
| Output Type                  | Fixed                                       |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 30V   |
| Voltage - Output (Min/Fixed) | 5V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.7V @ 150mA                                |
| Current - Output             | 150mA                                       |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | $50\mu A \sim 14mA$                         |
| PSRR                         | 58dB (120Hz)                                |
| Control Features             | Enable                                      |
| Protection Features          | Over Temperature, Reverse Polarity          |
| Operating Temperature        | -40°C ~ 125°C                               |
| Mounting Type                | Through Hole                                |
| Package / Case               | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Supplier Device Package      | TO-92-3                                     |
|                              | Report errors?                              |

#### LT1121IZ-5#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.

### LT1121IZ-5#TRPBF Payment Methods



















## LT1121IZ-5#TRPBF Shipping Methods













If you have any question about LT1121IZ-5#TRPBF, please do not hesitate to contact us!

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