

**LT1074CT#PBF Information**


For Reference Only

**Part Number** [LT1074CT#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG MULT CONFIG INV ADJ TO220  
**Package** TO-220-5 Formed Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LT1074CT#PBF Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LT1074CT#PBF</a>  |
| Manufacturer                 | Linear Technology   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | TO-220-5 Formed Leads   |
| Series                       | -   |
| Function                     | Step-Up, Step-Down, Step-Up/Step-Down   |
| Output Configuration         | Positive or Negative  |
| Topology                     | Buck, Boost, Flyback  |
| Output Type                  | Adjustable  |
| Number of Outputs            | 1   |
| Voltage - Input (Min)        | 8V  |
| Voltage - Input (Max)        | 45V   |
| Voltage - Output (Min/Fixed) | 2.5V  |
| Voltage - Output (Max)       | 35V   |
| Current - Output             | 5.5A (Switch)   |
| Frequency - Switching        | 100kHz  |
| Synchronous Rectifier        | No  |
| Operating Temperature        | 0°C ~ 70°C (TA)   |
| Mounting Type                | Through Hole  |
| Package / Case               | TO-220-5 Formed Leads   |
| Supplier Device Package      | TO-220-5  |

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## LT1074CT#PBF 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.

## LT1074CT#PBF Payment Methods



## LT1074CT#PBF Shipping Methods



If you have any question about LT1074CT#PBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)