## LT1084CP-12\#PBF Information



For Reference Only

Part Number LT1084CP-12\#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 12V 5A TO3P
Package TO-3P-3, SC-65-3
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.


## LT1084CP-12\#PBF Specifications

| Manufacturer Part Number | LT1084CP-12\#PBF |
| :--- | :--- |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear |
| Package | TO-3P-3, SC-65-3 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 25 V |
| Voltage - Output (Min/Fixed) | 12 V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 1.5 V @ 5 A |
| Current - Output | 5 A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 10 mA |
| PSRR | $60 \mathrm{~dB}(120 \mathrm{~Hz})$ |
| Control Features | - |
| Protection Features | Over Temperature |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Mounting Type | Through Hole |
| Package / Case | TO-3P-3, SC-65-3 |
| Supplier Device Package | TO-3P |

## LT1084CP-12\#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

Service Guarantees
We guarantee $100 \%$ customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## LT1084CP-12\#PBF Payment Methods



## LT1084CP-12\#PBF Shipping Methods

If you have any question about LT1084CP-12\#PBF, please do not hesitate to contact us!
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