



### LT1084CP#PBF Information



For Reference Only

Part Number LT1084CP#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 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#PBF Specifications

Manufacturer Part Number  Manufacturer  Linear Technology  Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  TO-3P-3, SC-65-3  Series  -
Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  TO-3P-3, SC-65-3
PMIC - Voltage Regulators - Linear Package TO-3P-3, SC-65-3
Package TO-3P-3, SC-65-3
Series -
Output Configuration Positive
Output Type Adjustable
Number of Regulators 1
Voltage - Input (Max) 30V
Voltage - Output (Min/Fixed) 1.25V
Voltage - Output (Max) 28.5V
Voltage Dropout (Max) 1.5V @ 5A
Current - Output 5A
Current - Quiescent (Iq)
Current - Supply (Max) -
PSRR 75dB (120Hz)
Control Features -
Protection Features Over Temperature
Operating Temperature $0^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-3P-3, SC-65-3
Supplier Device Package TO-3P
Report err

### LT1084CP#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.

### LT1084CP#PBF Payment Methods



















### LT1084CP#PBF Shipping Methods













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

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