

L4937N Information


For Reference Only

Part Number [L4937N](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 5V 7HEPTAWATT
Package Heptawatt-7 (Vertical, Bent and Staggered Leads)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


L4937N Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | L4937N |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | Heptawatt-7 (Vertical, Bent and Staggered Leads) |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 25V |
| Voltage - Output (Min/Fixed) | 5V, Tracking |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.4V @ 50mA, 0.6V @ 500mA |
| Current - Output | 50mA, 500mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 30mA |
| PSRR | - |
| Control Features | Enable, Reset |
| Protection Features | Over Temperature, Short Circuit |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | Heptawatt-7 (Vertical, Bent and Staggered Leads) |
| Supplier Device Package | 7-HEPTAWATT |

[Report errors?](#)

L4937N 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.

L4937N Payment Methods



L4937N Shipping Methods



If you have any question about L4937N, please do not hesitate to contact us!

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