

**L4962E/A Information**


For Reference Only

**Part Number** [L4962E/A](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK ADJ 1.5A 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](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.


**L4962E/A Specifications**

Manufacturer Part Number	<a href="#">L4962E/A</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	Heptawatt-7 (Vertical, Bent and Staggered Leads)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	9V
Voltage - Input (Max)	46V
Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	40V
Current - Output	1.5A
Frequency - Switching	100kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	Heptawatt-7 (Vertical, Bent and Staggered Leads)
Supplier Device Package	7-HEPTAWATT

[Report errors?](#)

## L4962E/A 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.

## L4962E/A Payment Methods



## L4962E/A Shipping Methods



If you have any question about L4962E/A, please do not hesitate to contact us!

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

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