

#### 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



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	L4962E/A
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
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 E-mail: salesdept@heisener.com