

**BP5324A Information**


For Reference Only

**Part Number** [BP5324A](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST ISO 12V 0.25A 12SIP  
**Package** 12-SIP, 8 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BP5324A Specifications**

Manufacturer Part Number	<a href="#">BP5324A</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	12-SIP, 8 Leads
Series	-
Function	Step-Up
Output Configuration	Positive, Isolation Capable
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Current - Output	250mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	No
Operating Temperature	-25°C ~ 80°C (TA)
Mounting Type	Through Hole
Package / Case	12-SIP, 8 Leads
Supplier Device Package	12-SIP

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## BP5324A 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.

## BP5324A Payment Methods



## BP5324A Shipping Methods



If you have any question about BP5324A, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)