

## **BP5324A**

#### **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



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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	BP5324A
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
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
	Report errors?

#### **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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about BP5324A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com