

**SI-3025LSA Information**


For Reference Only

**Part Number** [SI-3025LSA](#)  
**Manufacturer** Sanken  
**Category** Integrated Circuits (ICs)  
           [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 2.5V 1A 8SOP  
**Package** 8-SOIC (0.173", 4.40mm Width)  
 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.


**SI-3025LSA Specifications**

Manufacturer Part Number	<a href="#">SI-3025LSA</a>
Manufacturer	Sanken
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	3.5V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.8V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	2.5mA
PSRR	57dB (100Hz ~ 120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-20°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP

[Report errors?](#)

## SI-3025LSA 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.

## SI-3025LSA Payment Methods



## SI-3025LSA Shipping Methods



If you have any question about SI-3025LSA, please do not hesitate to contact us!

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