

**S-817B38AY-B-G Information**


For Reference Only

**Part Number** S-817B38AY-B-G  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - Linear  
**Description** IC REG LINEAR 3.8V 50MA TO92-3  
**Package** TO-226-3, TO-92-3 (TO-226AA)  
 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.


**S-817B38AY-B-G Specifications**

Manufacturer Part Number	S-817B38AY-B-G
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	3.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.35V @ 10mA
Current - Output	50mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	2.5µA
PSRR	-
Control Features	-
Protection Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3

[Report errors?](#)

## S-817B38AY-B-G 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.

## S-817B38AY-B-G Payment Methods



## S-817B38AY-B-G Shipping Methods



If you have any question about S-817B38AY-B-G, please do not hesitate to contact us!

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