

**S-1132B47-U5T1G Information**


For Reference Only

**Part Number** S-1132B47-U5T1G  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - Linear  
**Description** IC REG LINEAR 4.7V 300MA SOT89-5  
**Package** SOT-89-5/6  
 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-1132B47-U5T1G Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | S-1132B47-U5T1G   |
| Manufacturer                 | SII Semiconductor Corporation                                   |
| Category                     | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear |
| Package                      | SOT-89-5/6  |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 6.5V  |
| Voltage - Output (Min/Fixed) | 4.7V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.15V @ 100mA   |
| Current - Output             | 300mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 40µA  |
| PSRR                         | 65dB (1kHz)   |
| Control Features             | Enable  |
| Protection Features          | Over Current  |
| Operating Temperature        | -40°C ~ 85°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | SOT-89-5/6  |
| Supplier Device Package      | SOT-89-5  |

[Report errors?](#)

## S-1132B47-U5T1G 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-1132B47-U5T1G Payment Methods



## S-1132B47-U5T1G Shipping Methods



If you have any question about S-1132B47-U5T1G, please do not hesitate to contact us!

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

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