



### S-817B60AY-B-G Information



For Reference Only

Part Number S-817B60AY-B-G

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 6V 75MA 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



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-817B60AY-B-G Specifications

| Manufacturer Part Number     | S-817B60AY-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) | 6V                                 |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.23V @ 10mA                       |
| Current - Output             | 75mA                               |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 2.5μΑ                              |
| 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-817B60AY-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-817B60AY-B-G Payment Methods



















## S-817B60AY-B-G Shipping Methods













If you have any question about S-817B60AY-B-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com