



#### S-L2980A52PN-TF-G Information

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For Reference Only

Part Number S-L2980A52PN-TF-G

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5.2V 150MA 5SON

Package 5-SMD, Flat 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.









## S-L2980A52PN-TF-G Specifications

| Manufacturer Part Number     | S-L2980A52PN-TF-G  |
|------------------------------|--|
| Manufacturer                 | SII Semiconductor Corporation                              |
| Category                     | Integrated Circuits (ICs)                                  |
|                              | PMIC - Voltage Regulators - Linear                         |
| Package                      | 5-SMD, Flat Leads  |
| Series                       | -  |
| Output Configuration         | Positive   |
| Output Type                  | Fixed  |
| Number of Regulators         | 1  |
| Voltage - Input (Max)        | 10V  |
| Voltage - Output (Min/Fixed) | 5.2V   |
| Voltage - Output (Max)       | -  |
| Voltage Dropout (Max)        | 0.14V @ 50mA   |
| Current - Output             | 150mA  |
| Current - Quiescent (Iq)     | -  |
| Current - Supply (Max)       | 140μΑ  |
| PSRR                         | 60dB (1kHz)  |
| Control Features             | Enable   |
| Protection Features          | -  |
| Operating Temperature        | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                | Surface Mount  |
| Package / Case               | 5-SMD, Flat Leads  |
| Supplier Device Package      | 5-SON  |
|                              | Report errors?   |

#### S-L2980A52PN-TF-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-L2980A52PN-TF-G Payment Methods





















### S-L2980A52PN-TF-G Shipping Methods













If you have any question about S-L2980A52PN-TF-G, please do not hesitate to contact us!

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