

**S-1313D20-M5T1U3 Information**


For Reference Only

**Part Number** S-1313D20-M5T1U3  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
     **PMIC - Voltage Regulators - Linear**  
**Description** IC REG LINEAR 200MA SOT23-5  
**Package** SC-74A, SOT-753  
 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-1313D20-M5T1U3 Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | S-1313D20-M5T1U3   |
| Manufacturer                 | SII Semiconductor Corporation  |
| Category                     | Integrated Circuits (ICs)<br><b>PMIC - Voltage Regulators - Linear</b> |
| Package                      | SC-74A, SOT-753  |
| Series                       | -  |
| Output Configuration         | Positive   |
| Output Type                  | Fixed  |
| Number of Regulators         | 1  |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | 2V   |
| Voltage - Output (Max)       | -  |
| Voltage Dropout (Max)        | 0.58V @ 100mA  |
| Current - Output             | 200mA  |
| Current - Quiescent (Iq)     | -  |
| Current - Supply (Max)       | 1.35µA   |
| PSRR                         | -  |
| Control Features             | ON/OFF   |
| Protection Features          | Over Current, Over Temperature   |
| Operating Temperature        | -40°C ~ 85°C (TA)  |
| Mounting Type                | Surface Mount  |
| Package / Case               | SC-74A, SOT-753  |
| Supplier Device Package      | SOT-23-5   |

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## S-1313D20-M5T1U3 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-1313D20-M5T1U3 Payment Methods



## S-1313D20-M5T1U3 Shipping Methods



If you have any question about S-1313D20-M5T1U3, please do not hesitate to contact us!

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