

**LM2595S-ADJ/NOPB Information**


For Reference Only

**Part Number** [LM2595S-ADJ/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK ADJ 1A TO263-5  
**Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA  
 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.


**LM2595S-ADJ/NOPB Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LM2595S-ADJ/NOPB</a>  |
| Manufacturer                 | Texas Instruments   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA   |
| Series                       | SIMPLE SWITCHER?  |
| Function                     | Step-Down   |
| Output Configuration         | Positive  |
| Topology                     | Buck  |
| Output Type                  | Adjustable  |
| Number of Outputs            | 1   |
| Voltage - Input (Min)        | 4.5V  |
| Voltage - Input (Max)        | 40V   |
| Voltage - Output (Min/Fixed) | 1.2V  |
| Voltage - Output (Max)       | 37V   |
| Current - Output             | 1A  |
| Frequency - Switching        | 150kHz  |
| Synchronous Rectifier        | No  |
| Operating Temperature        | -40°C ~ 125°C (TJ)  |
| Mounting Type                | Surface Mount   |
| Package / Case               | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA   |
| Supplier Device Package      | DDPAK/TO-263-5  |

[Report errors?](#)

## LM2595S-ADJ/NOPB 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.

## LM2595S-ADJ/NOPB Payment Methods



## LM2595S-ADJ/NOPB Shipping Methods



If you have any question about LM2595S-ADJ/NOPB, please do not hesitate to contact us!

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

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