

**TLV75519PDBVR Information**


For Reference Only

**Part Number** [TLV75519PDBVR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** 500MA LDO  
**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)



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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.


**TLV75519PDBVR Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">TLV75519PDBVR</a>   |
| Manufacturer                 | Texas Instruments   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| 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) | 1.9V  |
| Voltage - Output (Max)       | 3.3V  |
| Voltage Dropout (Max)        | 0.4V @ 500mA  |
| Current - Output             | 500mA   |
| Current - Quiescent (Iq)     | 31µA  |
| Current - Supply (Max)       | -   |
| PSRR                         | 52dB (1kHz ~ 1MHz)  |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature  |
| Operating Temperature        | -40°C ~ 125°C   |
| Mounting Type                | Surface Mount   |
| Package / Case               | SC-74A, SOT-753   |
| Supplier Device Package      | SOT-23-5  |

[Report errors?](#)

## TLV75519PDBVR 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.

## TLV75519PDBVR Payment Methods



## TLV75519PDBVR Shipping Methods



If you have any question about TLV75519PDBVR, please do not hesitate to contact us!

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