

**UCC283TDKTTT-5 Information**


For Reference Only

**Part Number** [UCC283TDKTTT-5](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN 5V 3A DDPak/TO263-3  
**Package** TO-263-4, D2Pak (3 Leads + Tab), TO-263AA  
 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.


**UCC283TDKTTT-5 Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">UCC283TDKTTT-5</a>  |
| Manufacturer                  | Texas Instruments   |
| Category                      | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a>               |
| Package                       | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA   |
| Series                        | -   |
| Output Configuration          | Positive  |
| Output Type                   | Fixed   |
| Number of Regulators          | 1   |
| Voltage - Input (Max)         | 9V  |
| Voltage - Output (Min /Fixed) | 5V  |
| Voltage - Output (Max)        | -   |
| Voltage Dropout (Max)         | 0.6V @ 3A   |
| Current - Output              | 3A  |
| Current - Quiescent (Iq)      | -   |
| Current - Supply (Max)        | 650µA   |
| PSRR                          | -   |
| Control Features              | -   |
| Protection Features           | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO) |
| Operating Temperature         | -40°C ~ 85°C  |
| Mounting Type                 | Surface Mount   |
| Package / Case                | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA   |
| Supplier Device Package       | DDPAK/TO-263-3  |

## UCC283TDKTTT-5 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.

## UCC283TDKTTT-5 Payment Methods



## UCC283TDKTTT-5 Shipping Methods



If you have any question about UCC283TDKTTT-5, please do not hesitate to contact us!

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