



### **TLV70243DSET Information**



For Reference Only

Part Number TLV70243DSET

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 4.3V 300MA 6WSON

Package 6-WFDFN

For the pricing/inventory/lead time, please contact

us

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









# **TLV70243DSET Specifications**

| Manufacturer Part Number     | TLV70243DSET   |
|------------------------------|--|
| Manufacturer                 | Texas Instruments  |
| Category                     | Integrated Circuits (ICs)  |
|                              | PMIC - Voltage Regulators - Linear   |
| Package                      | 6-WFDFN  |
| Series                       | -  |
| Output Configuration         | Positive   |
| Output Type                  | Fixed  |
| Number of Regulators         | 1  |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | 4.3V   |
| Voltage - Output (Max)       | -  |
| Voltage Dropout (Max)        | 0.375V @ 300mA   |
| Current - Output             | 300mA  |
| Current - Quiescent (Iq)     | 55μΑ   |
| Current - Supply (Max)       | 370μΑ  |
| PSRR                         | 68dB (1kHz)  |
| Control Features             | Enable   |
| Protection Features          | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| Operating Temperature        | -40°C ~ 125°C  |
| Mounting Type                | Surface Mount  |
| Package / Case               | 6-WFDFN  |
| Supplier Device Package      | 6-WSON (1.5x1.5)   |
|                              | Report errors?   |

#### **TLV70243DSET 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.

## **TLV70243DSET Payment Methods**



















## **TLV70243DSET Shipping Methods**













If you have any question about TLV70243DSET, please do not hesitate to contact us!

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