

# LMV431BCM5X/NOPB

#### LMV431BCM5X/NOPB Information



| Part Number  | LMV431BCM5X/NOPB   |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Reference  |
| Description  | IC VREF SHUNT ADJ SOT23-5  |
| Package      | SC-74A, SOT-753  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# For Reference Only

## **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.



## LMV431BCM5X/NOPB Specifications

| Manufacturer Part Number     | LMV431BCM5X/NOPB          |
|------------------------------|---------------------------|
| Manufacturer                 | Texas Instruments         |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | SC-74A, SOT-753           |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Adjustable                |
| Voltage - Output (Min/Fixed) | 1.24V                     |
| Voltage - Output (Max)       | 30V                       |
| Current - Output             | 15mA                      |
| Tolerance                    | $\pm 0.5\%$               |
| Temperature Coefficient      | -                         |
| Noise - 0.1Hz to 10Hz        | -                         |
| Noise - 10Hz to 10kHz        | -                         |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 80µA                      |
| Operating Temperature        | 0°C ~ 70°C (TA)           |
| Mounting Type                | Surface Mount             |
| Package / Case               | SC-74A, SOT-753           |
| Supplier Device Package      | SOT-23-5                  |
|                              | Report errors?            |

#### LMV431BCM5X/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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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DISCOVER

#### LMV431BCM5X/NOPB Payment Methods



## LMV431BCM5X/NOPB Shipping Methods



If you have any question about LMV431BCM5X/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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