



### LP2985IM5-2.6/NOPB Information



For Reference Only

Part Number LP2985IM5-2.6/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.6V 150MA SOT23-5

Package SC-74A, SOT-753

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.









# LP2985IM5-2.6/NOPB Specifications

| Manufacturer Part Number     | LP2985IM5-2.6/NOPB                            |
|------------------------------|---|
| Manufacturer                 | Texas Instruments                             |
| Category                     | Integrated Circuits (ICs)                     |
|                              | PMIC - Voltage Regulators - Linear            |
| Package                      | SC-74A, SOT-753                               |
| Series                       | -   |
| Output Configuration         | Positive                                      |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 16V   |
| Voltage - Output (Min/Fixed) | 2.6V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.58V @ 150mA                                 |
| Current - Output             | 150mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 95μA ~ 2.5mA                                  |
| PSRR                         | 45dB (1kHz)                                   |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature, Short Circuit |
| Operating Temperature        | -40°C ~ 125°C                                 |
| Mounting Type                | Surface Mount                                 |
| Package / Case               | SC-74A, SOT-753                               |
| Supplier Device Package      | SOT-23-5                                      |
|                              | Report errors?                                |

#### LP2985IM5-2.6/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.

### LP2985IM5-2.6/NOPB Payment Methods



















## LP2985IM5-2.6/NOPB Shipping Methods













If you have any question about LP2985IM5-2.6/NOPB, please do not hesitate to contact us!

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