

## LMV7235M5X/NOPB

### LMV7235M5X/NOPB Information



| Part Number  | LMV7235M5X/NOPB  |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>Linear - Comparators  |
| Description  | IC COMP ULP R-R INPUT 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.



## LMV7235M5X/NOPB Specifications

| Manufacturer Part Number          | LMV7235M5X/NOPB           |
|-----------------------------------|---------------------------|
| Manufacturer                      | Texas Instruments         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | SC-74A, SOT-753           |
| Series                            | -                         |
| Туре                              | General Purpose           |
| Number of Elements                | 1                         |
| Output Type                       | Open-Drain, Rail-to-Rail  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V             |
| Voltage - Input Offset (Max)      | 6mV @ 5V                  |
| Current - Input Bias (Max)        | 0.4µA @ 5V                |
| Current - Output (Typ)            | -                         |
| Current - Quiescent (Max)         | 95μΑ                      |
| CMRR, PSRR (Typ)                  | 67dB CMRR, 85dB PSRR      |
| Propagation Delay (Max)           | 62ns                      |
| Hysteresis                        | -                         |
| Operating Temperature             | -40°C ~ 85°C              |
| Package / Case                    | SC-74A, SOT-753           |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | SOT-23-5                  |
|                                   | Report errors             |

#### LMV7235M5X/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.

DISCOVER

### LMV7235M5X/NOPB Payment Methods



## LMV7235M5X/NOPB Shipping Methods



If you have any question about LMV7235M5X/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com