

**LMC6772AIMX/NOPB Information**


For Reference Only

**Part Number** [LMC6772AIMX/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPAR DUAL MICPWR CMOS 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**LMC6772AIMX/NOPB Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">LMC6772AIMX/NOPB</a>                                  |
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Linear - Comparators</a> |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                                     |
| Series                            | -   |
| Type                              | General Purpose   |
| Number of Elements                | 2   |
| Output Type                       | Open Drain  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 15 V, ±1.35 V ~ 7.5 V                                     |
| Voltage - Input Offset (Max)      | 5mV @ 5V  |
| Current - Input Bias (Max)        | 0.04pA @ 5V   |
| Current - Output (Typ)            | 30mA  |
| Current - Quiescent (Max)         | 20µA  |
| CMRR, PSRR (Typ)                  | 75dB CMRR, 80dB PSRR  |
| Propagation Delay (Max)           | 10µs  |
| Hysteresis                        | -   |
| Operating Temperature             | -40°C ~ 85°C  |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                     |
| Mounting Type                     | Surface Mount   |
| Supplier Device Package           | 8-SOIC  |

[Report errors?](#)

## LMC6772AIMX/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.

## LMC6772AIMX/NOPB Payment Methods



## LMC6772AIMX/NOPB Shipping Methods



If you have any question about LMC6772AIMX/NOPB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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