

# LMV552MMX/NOPB

### LMV552MMX/NOPB Information



For Reference Only

| Part Number  | LMV552MMX/NOPB   |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps                                      |
| Description  | IC OPAMP GP 3MHZ RRO 8VSSOP  |
| Package      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
|              | 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

### **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.



## LMV552MMX/NOPB Specifications

| Manufacturer Part Number          | LMV552MMX/NOPB  |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                      |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 1 V/µs  |
| Gain Bandwidth Product            | 3MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 20nA  |
| Voltage - Input Offset            | 1mV   |
| Current - Supply                  | 37µA  |
| Current - Output / Channel        | 25mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V   |
| Operating Temperature             | $-40^{\circ}C \sim 125^{\circ}C$                            |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                      |
| Supplier Device Package           | 8-VSSOP   |
|                                   | Report errors?  |

### LMV552MMX/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.

### LMV552MMX/NOPB Payment Methods



If you have any question about LMV552MMX/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com