

# LMP8602QMAX/NOPB

## LMP8602QMAX/NOPB Information



For Reference Only

Part Number LMP8602QMAX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CURR SENSE 60KHZ 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



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.









# LMP8602QMAX/NOPB Specifications

| Manufacturer Part Number          | LMP8602QMAX/NOPB  |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                            | LMP?  |
| Amplifier Type                    | Current Sense   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | 0.83 V/µs   |
| Gain Bandwidth Product            | 60kHz   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 0.04pA  |
| Voltage - Input Offset            | 150μV   |
| Current - Supply                  | 1.1mA   |
| Current - Output / Channel        | 48mA  |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 5.5 V   |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SOIC  |
|                                   | Report errors?  |

## LMP8602QMAX/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.

#### LMP8602QMAX/NOPB Payment Methods



















### LMP8602QMAX/NOPB Shipping Methods













If you have any question about LMP8602QMAX/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com