

TLC2252CPW

TLC2252CPW Information

| www.hersener.com | Part Number | TLC2252CPW | |
|--------------------|--------------|---|-----------------|
| | Manufacturer | Texas Instruments | [|
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP GP 210KHZ RRO 8TSSOP | |
| | Package | 8-TSSOP (0.173", 4.40mm Width) | |
| For Reference Only | | For the pricing/inventory/lead time, please contact | Electric Su |
| | | Website: https://www.heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

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.



TLC2252CPW Specifications

| Manufacturer Part Number | TLC2252CPW |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-TSSOP (0.173", 4.40mm Width) |
| Series | LinCMOS? |
| Amplifier Type | General Purpose |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | 0.12 V/µs |
| Gain Bandwidth Product | 210kHz |
| -3db Bandwidth | - |
| Current - Input Bias | 1pA |
| Voltage - Input Offset | 200µV |
| Current - Supply | 80µA |
| Current - Output / Channel | 50mA |
| Voltage - Supply, Single/Dual (±) | 4.4 V ~ 16 V, ±2.2 V ~ 8 V |
| Operating Temperature | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 8-TSSOP |
| | Report errors? |

TLC2252CPW 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TLC2252CPW Payment Methods





If you have any question about TLC2252CPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com