



THS4522IPWR Information

Part Number THS4522IPWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Amplifiers - Ins

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 95MHZ RRO 16TSSOP

Package 16-TSSOP (0.173", 4.40mm 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

For Reference Only

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.









THS4522IPWR Specifications

| Manufacturer Part Number | THS4522IPWR |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Amplifier Type | Differential |
| Number of Circuits | 2 |
| Output Type | Differential, Rail-to-Rail |
| Slew Rate | 600 V/μs |
| Gain Bandwidth Product | 95MHz |
| -3db Bandwidth | 145MHz |
| Current - Input Bias | 700nA |
| Voltage - Input Offset | $240\mu V$ |
| Current - Supply | 1.14mA |
| Current - Output / Channel | 55mA |
| Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |
| | Report errors? |

THS4522IPWR 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.

THS4522IPWR Payment Methods



















THS4522IPWR Shipping Methods













If you have any question about THS4522IPWR, please do not hesitate to contact us!

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