

THS4222D Information


For Reference Only

Part Number [THS4222D](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 120MHZ RRO 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.


THS4222D Specifications

| | |
|---|--|
| Manufacturer Part Number | THS4222D |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | 990 V/ μ s |
| Gain Bandwidth Product | 120MHz |
| -3db Bandwidth | 230MHz |
| Current - Input Bias | 900nA |
| Voltage - Input Offset | 3mV |
| Current - Supply | 14mA |
| Current - Output / Channel | 100mA |
| Voltage - Supply, Single/Dual (\pm) | 2.7 V ~ 15 V, \pm 1.35 V ~ 7.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |

[Report errors?](#)

THS4222D 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.

THS4222D Payment Methods



THS4222D Shipping Methods



If you have any question about THS4222D, please do not hesitate to contact us!

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