

TSH112IPT

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TSH112IPT Information

| www.bersener.com | Part Number | TSH112IPT | |
|--------------------|--------------|---|---------------|
| | Manufacturer | STMicroelectronics | E CERTRA A D |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP CFA 100MHZ 8TSSOP | - 172,52 |
| | Package | 8-TSSOP (0.173", 4.40mm Width) | |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quo |

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.



TSH112IPT Specifications

| Manufacturer Part Number | TSH112IPT |
|-----------------------------------|---|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Amplifier Type | Current Feedback |
| Number of Circuits | 2 |
| Output Type | - |
| Slew Rate | 450 V/µs |
| Gain Bandwidth Product | - |
| -3db Bandwidth | 100MHz |
| Current - Input Bias | 3µA |
| Voltage - Input Offset | 900μV |
| Current - Supply | 4mA |
| Current - Output / Channel | 47mA |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 8-TSSOP |
| | Report errors? |

TSH112IPT 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

Service Guarantees

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

TSH112IPT Payment Methods Image: Im

If you have any question about TSH112IPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com