



TSV524IQ4T Information



For Reference Only

Part Number TSV524IQ4T

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP CMOS 1.15MHZ RRO 16QFN

Package 16-VFQFN Exposed Pad

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.









TSV524IQ4T Specifications

| Manufacturer Part Number | TSV524IQ4T |
|-----------------------------------|---|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 16-VFQFN Exposed Pad |
| Series | - |
| Amplifier Type | CMOS |
| Number of Circuits | 4 |
| Output Type | Rail-to-Rail |
| Slew Rate | 0.89 V/μs |
| Gain Bandwidth Product | 1.15MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 1pA |
| Voltage - Input Offset | 1mV |
| Current - Supply | 45μΑ |
| Current - Output / Channel | 55mA |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFQFN Exposed Pad |
| Supplier Device Package | 16-QFN (3x3) |
| | Report errors? |

TSV524IQ4T 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.

TSV524IQ4T Payment Methods



















TSV524IQ4T Shipping Methods













If you have any question about TSV524IQ4T, please do not hesitate to contact us!

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