



LT1806IS6#TRM Information



For Reference Only

Part Number LT1806IS6#TRM

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 1 CIRCUIT TSOT23-6

Package SOT-23-6 Thin, TSOT-23-6

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.









LT1806IS6#TRM Specifications

| Manufacturer Part Number | LT1806IS6#TRM |
|-----------------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | SOT-23-6 Thin, TSOT-23-6 |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | $140 V/\mu s$ |
| Gain Bandwidth Product | 325MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 5μΑ |
| Voltage - Input Offset | $100\mu V$ |
| Current - Supply | 11mA |
| Current - Output / Channel | 85mA |
| Voltage - Supply, Single/Dual (±) | 2.5V ~ 12.6V, ±1.25V ~ 6.3V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 Thin, TSOT-23-6 |
| Supplier Device Package | TSOT-23-6 |
| | Report errors? |

LT1806IS6#TRM 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.

LT1806IS6#TRM Payment Methods



















LT1806IS6#TRM Shipping Methods













If you have any question about LT1806IS6#TRM, please do not hesitate to contact us!

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