

TS271CDT

TS271CDT Information

| www.holizationem | Part Number Manufacturer | TS271CDT STMicroelectronics | |
|--------------------|-----------------------------|---|-----------------|
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP GP 100KHZ 8SO | |
| | Package | 8-SOIC (0.154", 3.90mm Width) | 「同な後日の |
| For Reference Only | | 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.



TS271CDT Specifications

| Manufacturer Part Number | TS271CDT |
|-----------------------------------|---|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 1 |
| Output Type | - |
| Slew Rate | 0.04 V/µs |
| Gain Bandwidth Product | 100kHz |
| -3db Bandwidth | - |
| Current - Input Bias | lpA |
| Voltage - Input Offset | 1.1mV |
| Current - Supply | 10μΑ |
| Current - Output / Channel | 45mA |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 16 V, ±1.5 V ~ 8 V |
| Operating Temperature | 0° C ~ 70° C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |
| | Report errors? |

TS271CDT 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.

If you have any question about TS271CDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com