

THS4271DRG4

Quote

THS4271DRG4 Information

| | Part Number | THS4271DRG4 | |
|--------------------|--------------|---|-------------|
| www.persener.com | Manufacturer | Texas Instruments | ET L SS |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP VFB 400MHZ 8SOIC | 1257 |
| | Package | 8-SOIC (0.154", 3.90mm Width) | - mies |
| For Reference Only | | For the pricing/inventory/lead time, please contact | 1216-10 |
| | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a (|

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.



THS4271DRG4 Specifications

| Manufacturer Part Number | THS4271DRG4 |
|-----------------------------------|---|
| 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 | 1 |
| Output Type | - |
| Slew Rate | 1000 V/µs |
| Gain Bandwidth Product | 400MHz |
| -3db Bandwidth | 1.4GHz |
| Current - Input Bias | бµА |
| Voltage - Input Offset | 5mV |
| Current - Supply | 22mA |
| Current - Output / Channel | 160mA |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 15 V, ±2.5 V ~ 7.5 V |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

THS4271DRG4 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.

THS4271DRG4 Payment Methods



If you have any question about THS4271DRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com