

THS4121CDRG4

Quote

THS4121CDRG4 Information

| | Part Number | THS4121CDRG4 | |
|--------------------|--------------|---|-------------|
| with the sener com | Manufacturer | Texas Instruments | (11) 9 M (1 |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP DIFF 100MHZ 8SOIC | - 3.514 |
| | Package | 8-SOIC (0.154", 3.90mm Width) | i i∎°¥4 |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | 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.



THS4121CDRG4 Specifications

| Manufacturer Part Number | THS4121CDRG4 |
|-----------------------------------|---|
| 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 | Differential |
| Number of Circuits | 1 |
| Output Type | Differential |
| Slew Rate | 55 V/µs |
| Gain Bandwidth Product | - |
| -3db Bandwidth | 100MHz |
| Current - Input Bias | 1.2pA |
| Voltage - Input Offset | 3mV |
| Current - Supply | 11mA |
| Current - Output / Channel | 100mA |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 3.5 V, ±1.5 V ~ 1.75 V |
| Operating Temperature | $0^{\circ}C \sim 70^{\circ}C$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors |

THS4121CDRG4 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 BUARANTEE

Service Guarantees

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

THS4121CDRG4 Payment Methods





If you have any question about THS4121CDRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com