## OPA1678IDGKR Information

For Reference Only

| | |
|---|---|
| **Part Number** | OPA1678IDGKR |
| **Manufacturer** | Texas Instruments |
| **Category** | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| **Description** | IC AUDIO AMP 2 CIRCUIT 8VSSOP |
| **Package** | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |

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.

## OPA1678IDGKR Specifications

| | |
|---|---|
| Manufacturer Part Number | OPA1678IDGKR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Amplifier Type | Audio |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | 9 V/µs |
| Gain Bandwidth Product | 16MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 10pA |
| Voltage - Input Offset | 500µV |
| Current - Supply | 2mA |
| Current - Output / Channel | - |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-VSSOP |

Report errors?

## OPA1678IDGKR 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.

## OPA1678IDGKR Payment Methods

## OPA1678IDGKR Shipping Methods

If you have any question about OPA1678IDGKR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com