



OPA145IDGKR Information



For Reference Only

Part Number OPA145IDGKR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description LOW POWER PRECISION JFET

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.









OPA145IDGKR Specifications

| Manufacturer Part Number | OPA145IDGKR |
|-----------------------------------|---|
| 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 | J-FET |
| Number of Circuits | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | 20 V/μs |
| Gain Bandwidth Product | 5.5MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 2pA |
| Voltage - Input Offset | $40\mu V$ |
| Current - Supply | 445μΑ |
| Current - Output / Channel | 20mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-VSSOP |
| | Report errors? |

OPA145IDGKR 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.

OPA145IDGKR Payment Methods



















OPA145IDGKR Shipping Methods













If you have any question about OPA145IDGKR, please do not hesitate to contact us!

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