



#### **INA826AIDGK Information**



For Reference Only

Part Number INA826AIDGK

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP INSTR 1MHZ RRO 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.









## **INA826AIDGK Specifications**

| Manufacturer T Category I         | INA826AIDGK Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
|-----------------------------------|--|
| Category                          | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  |
| - 1                               | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  |
| I                                 |  |
|                                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
| Package 8                         |  |
| Series -                          | -  |
| Amplifier Type                    | Instrumentation  |
| Number of Circuits 1              | 1  |
| Output Type                       | Rail-to-Rail   |
| Slew Rate 1                       | 1 V/μs   |
| Gain Bandwidth Product -          |  |
| -3db Bandwidth 1                  | 1MHz   |
| Current - Input Bias 3            | 35nA   |
| Voltage - Input Offset 4          | 40μV   |
| Current - Supply 2                | 200μΑ  |
| Current - Output / Channel        | 16mA   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 36 V, ±1.35 V ~ 18 V   |
| Operating Temperature             | -40°C ~ 125°C  |
| Mounting Type S                   | Surface Mount  |
| Package / Case 8                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
| Supplier Device Package 8         | 8-VSSOP  |
|                                   | Report errors?   |

#### **INA826AIDGK 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.

# **INA826AIDGK Payment Methods**



















## **INA826AIDGK Shipping Methods**













If you have any question about INA826AIDGK, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com