

# LMV721IDCKR

### **LMV721IDCKR Information**



For Reference Only

| Part Number  | LMV721IDCKR  |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps                                      |
| Description  | IC OPAMP GP 10MHZ RRO SC70-5   |
| Package      | 5-TSSOP, SC-70-5, SOT-353  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# LMV721IDCKR Specifications

| Manufacturer Part Number          | LMV721IDCKR   |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 5-TSSOP, SC-70-5, SOT-353                                   |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 1   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 5.25 V/µs   |
| Gain Bandwidth Product            | 10MHz   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 260nA   |
| Voltage - Input Offset            | $80\mu$ V   |
| Current - Supply                  | 1.03mA  |
| Current - Output / Channel        | 52.6mA  |
| Voltage - Supply, Single/Dual (±) | 2.2 V ~ 5 V   |
| Operating Temperature             | $-40^{\circ}C \sim 105^{\circ}C$                            |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 5-TSSOP, SC-70-5, SOT-353                                   |
| Supplier Device Package           | SC-70-5   |
|                                   | Report errors?  |

#### LMV721IDCKR 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.

# LMV721IDCKR Payment Methods



# LMV721IDCKR Shipping Methods



If you have any question about LMV721IDCKR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com