

## DAC8532IDGKRG4

#### **DAC8532IDGKRG4 Information**



For Reference Only

Part Number DAC8532IDGKRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC D/A CONV 2CH LP 16BIT 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



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## **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.









## **DAC8532IDGKRG4** Specifications

| Manufacturer Part Number  | DAC8532IDGKRG4  |
|---------------------------|---|
| Manufacturer              | Texas Instruments                                     |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| Series                    | -   |
| Number of Bits            | 16  |
| Number of D/A Converters  | 2   |
| Settling Time             | 10μs  |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | SPI, DSP  |
| Reference Type            | External  |
| Voltage - Supply, Analog  | 2.7 V ~ 5.5 V   |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V   |
| INL/DNL (LSB)             | -, ±1 (Max)   |
| Architecture              | String DAC  |
| Operating Temperature     | -40°C ~ 105°C   |
| Package / Case            | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| Supplier Device Package   | 8-VSSOP   |
| Mounting Type             | -   |
|                           | Report errors?  |

#### **DAC8532IDGKRG4** 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.

### **DAC8532IDGKRG4 Payment Methods**



















# **DAC8532IDGKRG4** Shipping Methods













If you have any question about DAC8532IDGKRG4, please do not hesitate to contact us!

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