

# OPA2613IDTJG3

a Quote

### **OPA2613IDTJG3** Information

|                    | Part Number  | OPA2613IDTJG3   |                                       |
|--------------------|--------------|---|---------------------------------------|
| www.deliberteen    | Manufacturer | Texas Instruments   | 100 Test                              |
|                    | Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps |                                       |
|                    | Description  | IC OPAMP VFB 125MHZ 8HSOP   | - 10 KM                               |
|                    | Package      | 8-SOIC (0.154", 3.90mm Width) Exposed Pad   | i i i i i i i i i i i i i i i i i i i |
| For Reference Only |              | For the pricing/inventory/lead time, please contact   | دورها                                 |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                         | Request                               |

## **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.



## **OPA2613IDTJG3** Specifications

| Manufacturer Part Number          | OPA2613IDTJG3   |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                   |
| Series                            | -   |
| Amplifier Type                    | Voltage Feedback  |
| Number of Circuits                | 2   |
| Output Type                       | -   |
| Slew Rate                         | 70 V/µs   |
| Gain Bandwidth Product            | 125MHz  |
| -3db Bandwidth                    | 230MHz  |
| Current - Input Bias              | 6μA   |
| Voltage - Input Offset            | 200μV   |
| Current - Supply                  | 12mA  |
| Current - Output / Channel        | 350mA   |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                    |
| Operating Temperature             | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$               |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                   |
| Supplier Device Package           | 8-HSOP  |
|                                   | Report errors?  |

#### **OPA2613IDTJG3** 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.

### **OPA2613IDTJG3 Payment Methods**



## **OPA2613IDTJG3** Shipping Methods



If you have any question about OPA2613IDTJG3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com