

**OPA2325IDGKT Information**


For Reference Only

**Part Number** [OPA2325IDGKT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** PRECISION, 10-MHZ, LOW-NOISE, LO  
**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](mailto: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.


**OPA2325IDGKT Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">OPA2325IDGKT</a>   |
| Manufacturer                            | Texas Instruments  |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   |
| Series                                  | -  |
| Amplifier Type                          | CMOS   |
| Number of Circuits                      | 2  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 5 V/ $\mu$ s   |
| Gain Bandwidth Product                  | 10MHz  |
| -3db Bandwidth                          | -  |
| Current - Input Bias                    | 0.2pA  |
| Voltage - Input Offset                  | 40 $\mu$ V   |
| Current - Supply                        | 650 $\mu$ A  |
| Current - Output / Channel              | -  |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 2.2 V ~ 5.5 V, $\pm$ 1.1 V ~ 2.75 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?](#)

## OPA2325IDGKT 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.

## OPA2325IDGKT Payment Methods



## OPA2325IDGKT Shipping Methods



If you have any question about OPA2325IDGKT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)