

**OPA637AU/2K5 Information**


For Reference Only

**Part Number** [OPA637AU/2K5](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 80MHZ 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm 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.


**OPA637AU/2K5 Specifications**

Manufacturer Part Number	<a href="#">OPA637AU/2K5</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	Difet?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	135 V/ $\mu$ s
Gain Bandwidth Product	80MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	130 $\mu$ V
Current - Supply	7mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual ( $\pm$ )	9 V ~ 36 V, $\pm$ 4.5 V ~ 18 V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

## OPA637AU/2K5 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.

## OPA637AU/2K5 Payment Methods



## OPA637AU/2K5 Shipping Methods



If you have any question about OPA637AU/2K5, please do not hesitate to contact us!

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

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