



#### **OPA2735AIDGKT Information**



For Reference Only

Part NumberOPA2735AIDGKTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP CHOPPER 1.6MHZ 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



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.









### **OPA2735AIDGKT Specifications**

Manufacturer Part Number       OPA2735AIDGKT         Manufacturer       Texas Instruments         Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-TSSOP, 8-MSOP (0.118", 3.00mm Width)         Series       -         Amplifier Type       Zero-Drift         Number of Circuits       2         Output Type       Rail-to-Rail         Slew Rate       1.5 V/μs         Gain Bandwidth Product       1.6MHz         -3db Bandwidth       -         Current - Input Bias       100pA         Voltage - Input Offset       1μV	
Category  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Package  8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  Series  - Amplifier Type  Zero-Drift  Number of Circuits  2  Output Type  Rail-to-Rail  Slew Rate  1.5 V/µs  Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Raifer Amps  8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  - Current - Input Bias	
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-TSSOP, 8-MSOP (0.118", 3.00mm Width)         Series       -         Amplifier Type       Zero-Drift         Number of Circuits       2         Output Type       Rail-to-Rail         Slew Rate       1.5 V/μs         Gain Bandwidth Product       1.6MHz         -3db Bandwidth       -         Current - Input Bias       100pA	
Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Amplifier TypeZero-DriftNumber of Circuits2Output TypeRail-to-RailSlew Rate1.5 V/μsGain Bandwidth Product1.6MHz-3db Bandwidth-Current - Input Bias100pA	
Series -   Amplifier Type Zero-Drift   Number of Circuits 2   Output Type Rail-to-Rail   Slew Rate 1.5 V/μs   Gain Bandwidth Product 1.6MHz   -3db Bandwidth -   Current - Input Bias 100pA	
Amplifier Type  Zero-Drift  Number of Circuits  2  Output Type  Rail-to-Rail  Slew Rate  1.5 V/μs  Gain Bandwidth Product  -3db Bandwidth  -  Current - Input Bias  Zero-Drift  -  2  Current - Drift  1.6MHz	
Number of Circuits       2         Output Type       Rail-to-Rail         Slew Rate       1.5 V/μs         Gain Bandwidth Product       1.6MHz         -3db Bandwidth       -         Current - Input Bias       100pA	
Output Type Rail-to-Rail  Slew Rate 1.5 V/µs  Gain Bandwidth Product 1.6MHz  -3db Bandwidth -  Current - Input Bias 100pA	
Slew Rate 1.5 V/μs Gain Bandwidth Product 1.6MHz -3db Bandwidth - Current - Input Bias 100pA	
Gain Bandwidth Product  -3db Bandwidth  -Current - Input Bias	
-3db Bandwidth - Current - Input Bias 100pA	
Current - Input Bias 100pA	
Voltage - Input Offset 1uV	
_ L	
Current - Supply 600μA	
Current - Output / Channel 20mA	
Voltage - Supply, Single/Dual ( $\pm$ ) 2.7 V ~ 12 V, $\pm$ 1.35 V ~ 6 V	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package 8-VSSOP	
Report err	

### **OPA2735AIDGKT 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.

## **OPA2735AIDGKT Payment Methods**





















# **OPA2735AIDGKT Shipping Methods**













If you have any question about OPA2735AIDGKT, please do not hesitate to contact us!

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