



### **LMV821IDBVRE4 Information**



For Reference Only

Part Number LMV821IDBVRE4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 5.5MHZ RRO SOT23-5

Package SC-74A, SOT-753

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.









### **LMV821IDBVRE4 Specifications**

Manufacturer Part Number	LMV821IDBVRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	
n .	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.9 V/μs
Gain Bandwidth Product	5.5MHz
-3db Bandwidth	-
Current - Input Bias	40nA
Voltage - Input Offset	1mV
Current - Supply	300μΑ
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### **LMV821IDBVRE4** 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.

# **LMV821IDBVRE4 Payment Methods**



















## LMV821IDBVRE4 Shipping Methods













If you have any question about LMV821IDBVRE4, please do not hesitate to contact us!

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