



LPV821DBVR Information



For Reference Only

Part NumberLPV821DBVRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description ZERO-DRIFT LOW POWER AMPLIFIER

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.









LPV821DBVR Specifications

Manufacturer Part Number	LPV821DBVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	Zero-Drift
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.0033 V/μs
Gain Bandwidth Product	8kHz
-3db Bandwidth	-
Current - Input Bias	7pA
Voltage - Input Offset	$1.5\mu V$
Current - Supply	650nA
Current - Output / Channel	21mA
Voltage - Supply, Single/Dual (±)	1.7 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

LPV821DBVR 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.

LPV821DBVR Payment Methods





















LPV821DBVR Shipping Methods













If you have any question about LPV821DBVR, please do not hesitate to contact us!

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