

LMV981BL

LMV981BL Information

		Part Number Manufacturer Category	LMV981BL Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	WWWITERPACECOIL	Description Package	Buffer Amps IC OPAMP GP 1.5MHZ RRO 6MICROSMD 6-UFBGA	
	For Reference Only	5	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.



LMV981BL Specifications

Manufacturer Part Number	LMV981BL
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	6-UFBGA
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.42 V/µs
Gain Bandwidth Product	1.5MHz
-3db Bandwidth	-
Current - Input Bias	14nA
Voltage - Input Offset	1mV
Current - Supply	116µА
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5 V, ±0.9 V ~ 2.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-UFBGA
Supplier Device Package	6-MicroSMD (1.01x1.51)
	Report errors?

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LMV981BL 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about LMV981BL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com