

# LMV301MG/NOPB

### LMV301MG/NOPB Information



For Reference Only

Part Number	LMV301MG/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 1MHZ RRO SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



# LMV301MG/NOPB Specifications

Manufacturer Part Number	LMV301MG/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.66 V/µs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	0.182pA
Voltage - Input Offset	900µV
Current - Supply	163µA
Current - Output / Channel	108mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5 V, ±0.9 V ~ 2.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5
	Report errors?

#### LMV301MG/NOPB 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.

#### LMV301MG/NOPB Payment Methods



### LMV301MG/NOPB Shipping Methods



If you have any question about LMV301MG/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com