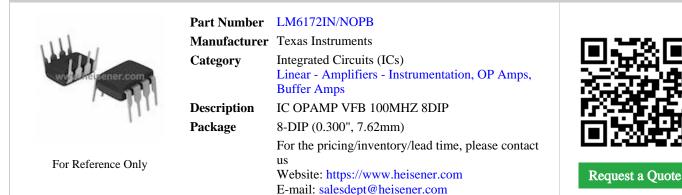


# LM6172IN/NOPB

# LM6172IN/NOPB Information



## **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.



# LM6172IN/NOPB Specifications

Manufacturer Part Number	LM6172IN/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	VIP? III
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	
Slew Rate	3000 V/µs
Gain Bandwidth Product	100MHz
-3db Bandwidth	160MHz
Current - Input Bias	1.2μΑ
Voltage - Input Offset	$400\mu V$
Current - Supply	4.6mA
Current - Output / Channel	90mA
Voltage - Supply, Single/Dual (±)	5.5 V ~ 36 V, ±2.75 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### LM6172IN/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 EUARANTEE

#### **Service Guarantees**

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

## LM6172IN/NOPB Payment Methods





If you have any question about LM6172IN/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com