

# LM833N

## LM833N Information



For Reference Only

Part Number	LM833N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP AUDIO 15MHZ 8DIP
Package	8-DIP (0.300", 7.62mm)
	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.



# LM833N Specifications

Manufacturer Part Number	LM833N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	Audio
Number of Circuits	2
Output Type	-
Slew Rate	7 V/µs
Gain Bandwidth Product	15MHz
-3db Bandwidth	-
Current - Input Bias	500nA
Voltage - Input Offset	300µV
Current - Supply	5mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	±5 V ~ 15 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

### LM833N 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.



If you have any question about LM833N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com