

# LMP8358MTX/NOPB

#### LMP8358MTX/NOPB Information



For Reference Only

Part Number LMP8358MTX/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP PGA 240MHZ RRO 14TSSOP

**Package** 14-TSSOP (0.173", 4.40mm Width)

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.









### LMP8358MTX/NOPB Specifications

Manufacturer Part Number	LMP8358MTX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-TSSOP (0.173", 4.40mm Width)
Series	LMP?
Amplifier Type	Programmable Gain
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	11 V/μs
Gain Bandwidth Product	240MHz
-3db Bandwidth	930kHz
Current - Input Bias	брА
Voltage - Input Offset	$0.9\mu V$
Current - Supply	1.9mA
Current - Output / Channel	41mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

#### LMP8358MTX/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.

### LMP8358MTX/NOPB Payment Methods



















## LMP8358MTX/NOPB Shipping Methods













If you have any question about LMP8358MTX/NOPB, please do not hesitate to contact us!

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