



### **TL5580AIPW Information**



For Reference Only

Part Number TL5580AIPW
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 12MHZ 8TSSOP **Package** 8-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



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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.









## **TL5580AIPW Specifications**

Manufacturer Part Number	TL5580AIPW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	5 V/μs
Gain Bandwidth Product	12MHz
-3db Bandwidth	-
Current - Input Bias	100nA
Voltage - Input Offset	300μV
Current - Supply	6mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4 V ~ 32 V, ±2 V ~ 16 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

#### **TL5580AIPW 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.

# **TL5580AIPW Payment Methods**



















## **TL5580AIPW Shipping Methods**













If you have any question about TL5580AIPW, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com