



## **TLC27M2CPSR Information**



For Reference Only

Part Number TLC27M2CPSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 635KHZ 8SO **Package** 8-SOIC (0.209", 5.30mm 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.









## **TLC27M2CPSR Specifications**

Manufacturer Part Number	TLC27M2CPSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.209", 5.30mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	0.62 V/μs
Gain Bandwidth Product	635kHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	1.1mV
Current - Supply	285μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **TLC27M2CPSR 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.

## **TLC27M2CPSR Payment Methods**



















## **TLC27M2CPSR Shipping Methods**













If you have any question about TLC27M2CPSR, please do not hesitate to contact us!

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