



### **LMC6684AIN Information**



For Reference Only

Part Number LMC6684AIN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.2MHZ RRO 16DIP

**Package** 16-DIP (0.300", 7.62mm)

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.









# **LMC6684AIN Specifications**

Manufacturer Part Number	LMC6684AIN
Manufacturer Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	1.2 V/μs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	0.08pA
Voltage - Input Offset	500μV
Current - Supply	3.2mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 10 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

#### **LMC6684AIN 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.

# **LMC6684AIN Payment Methods**



















## **LMC6684AIN Shipping Methods**













If you have any question about LMC6684AIN, please do not hesitate to contact us!

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