

## TLC2654IP

#### **TLC2654IP Information**



For Reference Only

Part Number	TLC2654IP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 1.9MHZ 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



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.



### **TLC2654IP Specifications**

Manufacturer Part Number	TLC2654IP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	3.7 V/µs
Gain Bandwidth Product	1.9MHz
-3db Bandwidth	-
Current - Input Bias	50pA
Voltage - Input Offset	5μV
Current - Supply	1.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4.6 V ~ 16 V, ±2.3 V ~ 8 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **TLC2654IP 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 BUARANTEE

#### **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 TLC2654IP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com