

# TLC2654CN

#### **TLC2654CN Information**



For Reference Only

Part Number	TLC2654CN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 1.9MHZ 14DIP
Package	14-DIP (0.300", 7.62mm)
	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.



## **TLC2654CN Specifications**

Manufacturer Part Number	TLC2654CN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-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	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP
	Report errors?

#### **TLC2654CN 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 EUARANTEE

#### **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 TLC2654CN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com