



TLE2074CNG4 Information



For Reference Only

Part Number TLE2074CNG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP JFET 10MHZ 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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TLE2074CNG4 Specifications

Manufacturer Part Number TLE2074CNG4 Manufacturer Texas Instruments Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 14-DIP (0.300", 7.62mm) Series Excalibur? Amplifier Type J-FET Number of Circuits 4 Output Type - Slew Rate 45 V/μs Gain Bandwidth Product 10MHz -3db Bandwidth - Current - Input Bias 25pA Voltage - Input Offset 1.6mV Current - Supply 6.5mA Current - Output / Channel 48mA Voltage - Supply, Single/Dual (±) 4.5 V ~ 38 V, ±2.25 V ~ 19 V Operating Temperature 0.90 C 70%C		
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-3db Bandwidth - Current - Input Bias 25pA Voltage - Input Offset 1.6mV Current - Supply 6.5mA Current - Output / Channel 48mA Voltage - Supply, Single/Dual (±) 4.5 V ~ 38 V, ±2.25 V ~ 19 V	Slew Rate	45 V/μs
Current - Input Bias $25pA$ Voltage - Input Offset $1.6mV$ Current - Supply $6.5mA$ Current - Output / Channel $48mA$ Voltage - Supply, Single/Dual (\pm) $4.5 V \sim 38 V, \pm 2.25 V \sim 19 V$	Gain Bandwidth Product	10MHz
Voltage - Input Offset 1.6mV Current - Supply 6.5mA Current - Output / Channel 48mA Voltage - Supply, Single/Dual (\pm) 4.5 V ~ 38 V, \pm 2.25 V ~ 19 V	-3db Bandwidth	-
Current - Supply 6.5mA Current - Output / Channel 48mA Voltage - Supply, Single/Dual (±) 4.5 V ~ 38 V, ±2.25 V ~ 19 V	Current - Input Bias	25pA
Current - Output / Channel 48mA Voltage - Supply, Single/Dual (±) 4.5 V ~ 38 V, ±2.25 V ~ 19 V	Voltage - Input Offset	1.6mV
Voltage - Supply, Single/Dual (\pm) 4.5 V ~ 38 V, \pm 2.25 V ~ 19 V	Current - Supply	6.5mA
	Current - Output / Channel	48mA
Operating Temperature 0°C 70°C	Voltage - Supply, Single/Dual (±)	4.5 V ~ 38 V, ±2.25 V ~ 19 V
Operating reinperature 0°C ~ 70°C	Operating Temperature	0°C ~ 70°C
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case 14-DIP (0.300", 7.62mm)	Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package 14-PDIP	Supplier Device Package	14-PDIP
Report error		Report errors?

TLE2074CNG4 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.

TLE2074CNG4 Payment Methods



















TLE2074CNG4 Shipping Methods













If you have any question about TLE2074CNG4, please do not hesitate to contact us!

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