



TL084ACNSRG4 Information



For Reference Only

Part Number TL084ACNSRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP JFET 3MHZ 14SO **Package** 14-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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TL084ACNSRG4 Specifications

Manufacturer Part Number TL084ACNSRG4 Manufacturer Texas Instruments Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 14-SOIC (0.209", 5.30mm Width) Series - Amplifier Type J-FET Number of Circuits 4 Output Type - Slew Rate 13 V/μs Gain Bandwidth Product 3MHz -3db Bandwidth - Current - Input Bias 30pA Voltage - Input Offset 3mV Current - Supply 1.4mA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOIC		
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Slew Rate Gain Bandwidth Product 3MHz -3db Bandwidth - Current - Input Bias 30pA Voltage - Input Offset 3mV Current - Supply 1.4mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Number of Circuits	4
Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 30pA Voltage - Input Offset 3mV Current - Supply 1.4mA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package	Output Type	-
-3db Bandwidth - Current - Input Bias 30pA Voltage - Input Offset 3mV Current - Supply 1.4mA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Slew Rate	13 V/μs
Current - Input Bias Voltage - Input Offset 3mV Current - Supply 1.4mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package	Gain Bandwidth Product	3MHz
Voltage - Input Offset $3mV$ Current - Supply $1.4mA$ Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $7 \ V \sim 36 \ V$, $\pm 3.5 \ V \sim 18 \ V$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	-3db Bandwidth	-
Current - Supply 1.4mA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Current - Input Bias	30pA
Current - Output / Channel - Voltage - Supply, Single/Dual (±) 7 V ~ 36 V, ±3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Voltage - Input Offset	3mV
Voltage - Supply, Single/Dual (\pm) 7 V ~ 36 V, \pm 3.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Current - Supply	1.4mA
Operating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case14-SOIC (0.209", 5.30mm Width)Supplier Device Package14-SOP	Current - Output / Channel	-
Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Voltage - Supply, Single/Dual (±)	7 V ~ 36 V, ±3.5 V ~ 18 V
Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-SOP	Operating Temperature	0°C ~ 70°C
Supplier Device Package 14-SOP	Mounting Type	Surface Mount
	Package / Case	14-SOIC (0.209", 5.30mm Width)
D	Supplier Device Package	14-SOP
Report errors		Report errors?

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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.

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TL084ACNSRG4 Shipping Methods













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