

LT1469ACDF#TRPBF

LT1469ACDF#TRPBF Information



For Reference Only

Part Number LT1469ACDF#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 90MHZ 12DFN **Package** 12-WFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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LT1469ACDF#TRPBF Specifications

Manufacturer Part Number Manufacturer Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 12-WFDFN Exposed Pad Series - Amplifier Type General Purpose Number of Circuits 2 Output Type Slew Rate Gain Bandwidth Product -3db Bandwidth - Current - Input Bias Voltage - Input Offset 50µV Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) Derating Temperature Mounting Type Surface Mount Package / Case 12-WFDFN Exposed Pad		
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 12-WFDFN Exposed Pad Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 22 V/μs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50μV Current - Supply 4.1mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 0°C ~ 70°C Mounting Type Instrumentation, OP Amps, Buffer Amps Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 12-WFDFN Exposed Pad 2 V/μs 4.1mA 2 V/μs 2 V/μs 2 V/μs 3 V/μs 4.1mA 2 Voltage - Supply 4.1mA 2 Voltage - Supply, Single/Dual (±) 2 V/μs 3 Voltage - Supply 4.1mA 5 Voltage - Supply 5 Surface Mount	Manufacturer Part Number	LT1469ACDF#TRPBF
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 12-WFDFN Exposed Pad Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 22 V/μs Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50μV Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) ±2.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount	Manufacturer	Linear Technology
Package 12-WFDFN Exposed Pad Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 22 V/μs Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50μV Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) ±2.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount	Category	Integrated Circuits (ICs)
Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 22 V/μs Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50μV Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (±) ±2.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate	Package	12-WFDFN Exposed Pad
Number of Circuits 2 Output Type - Slew Rate 22 V/ μ s Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50 μ V Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) \pm 2.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount	Series	-
Output Type - Slew Rate 22 V/ μ s Gain Bandwidth Product 90MHz - 3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50 μ V Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) ± 2.5 V ~ 18 V Operating Temperature 0°C ~ 70 °C Mounting Type Surface Mount	Amplifier Type	General Purpose
Slew Rate $22 \text{ V/}\mu\text{s}$ Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset $50\mu\text{V}$ Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) $\pm 2.5 \text{ V} \sim 18 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Surface Mount	Number of Circuits	2
Gain Bandwidth Product 90MHz -3db Bandwidth - Current - Input Bias 10nA Voltage - Input Offset 50 μ V Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) \pm 2.5 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount	Output Type	-
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Slew Rate	22 V/μs
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Gain Bandwidth Product	90MHz
Voltage - Input Offset	-3db Bandwidth	-
Current - Supply 4.1mA Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) $\pm 2.5 \text{ V} \sim 18 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting TypeSurface Mount	Current - Input Bias	10nA
Current - Output / Channel 22mA Voltage - Supply, Single/Dual (\pm) $\pm 2.5 \text{ V} \sim 18 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Surface Mount	Voltage - Input Offset	50μV
Voltage - Supply, Single/Dual (\pm) $\pm 2.5 \text{ V} \sim 18 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Surface Mount	Current - Supply	4.1mA
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Surface Mount	Current - Output / Channel	22mA
Mounting Type Surface Mount	Voltage - Supply, Single/Dual (±)	±2.5 V ~ 18 V
	Operating Temperature	0°C ~ 70°C
Package / Case 12-WFDFN Exposed Pad	Mounting Type	Surface Mount
	Package / Case	12-WFDFN Exposed Pad
Supplier Device Package 12-DFN (4x4)	Supplier Device Package	12-DFN (4x4)
Report error		Report errors?

LT1469ACDF#TRPBF 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.

LT1469ACDF#TRPBF Payment Methods



















LT1469ACDF#TRPBF Shipping Methods













If you have any question about LT1469ACDF#TRPBF, please do not hesitate to contact us!

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