



INA122PAG4 Information



For Reference Only

Part Number INA122PAG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP INSTR 120KHZ 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



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INA122PAG4 Specifications

Manufacturer Part Number INA122PAG4 Manufacturer Texas Instruments Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-DIP (0.300", 7.62mm) Series - Amplifier Type Instrumentation Number of Circuits 1 Output Type - Slew Rate 0.16 V/μs Gain Bandwidth Product - -3db Bandwidth 120kHz Current - Input Bias 10nA Voltage - Input Offset 150μV Current - Supply 60μA Current - Output / Channel 30mA Voltage - Supply, Single/Dual (±) 2.2 V ~ 36 V, -0.9 V/+1.3 V ~ 18 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)	<u>-</u>	
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Slew Rate $0.16 \text{ V/}\mu\text{s}$ Gain Bandwidth Product3db Bandwidth 120kHz Current - Input Bias 10nA Voltage - Input Offset 150 μ V Current - Supply 60 μ A Current - Output / Channel 30mA Voltage - Supply, Single/Dual (\pm) 2.2 V ~ 36 V, -0.9 V/+1.3 V ~ 18 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)	Number of Circuits	1
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Output Type	-
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Slew Rate	0.16 V/μs
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Gain Bandwidth Product	-
Voltage - Input Offset	-3db Bandwidth	120kHz
Current - Supply $60\mu A$ Current - Output / Channel $30mA$ Voltage - Supply, Single/Dual (±) $2.2 \text{ V} \sim 36 \text{ V}$, $-0.9 \text{ V}/+1.3 \text{ V} \sim 18 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Through Hole Package / Case $8-\text{DIP}$ (0.300", 7.62mm)	Current - Input Bias	10nA
$\begin{tabular}{lll} Current - Output / Channel & 30mA & \\ Voltage - Supply, Single/Dual (\pm) & 2.2 V \sim 36 V, -0.9 V/+1.3 V \sim 18 V & \\ Operating Temperature & -40^{\circ}C \sim 85^{\circ}C & \\ Mounting Type & Through Hole & \\ Package / Case & 8-DIP (0.300'', 7.62mm) & \\ \end{tabular}$	Voltage - Input Offset	150μV
Voltage - Supply, Single/Dual (\pm) 2.2 V ~ 36 V, -0.9 V/+1.3 V ~ 18 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)	Current - Supply	60μΑ
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)	Current - Output / Channel	30mA
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)	Voltage - Supply, Single/Dual (±)	2.2 V ~ 36 V, -0.9 V/+1.3 V ~ 18 V
Package / Case 8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C
-	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package 8-PDIP	Supplier Device Package	8-PDIP
Report errors:		Report errors?

INA122PAG4 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.

INA122PAG4 Payment Methods



















INA122PAG4 Shipping Methods













If you have any question about INA122PAG4, please do not hesitate to contact us!

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