

TLV2334IN Information



For Reference Only

Part Number TLV2334IN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 525KHZ 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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TLV2334IN Specifications

Manufacturer Part Number TLV2334IN 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 4 Output Type - Slew Rate 0.43 V/μs Gain Bandwidth Product 525kHz -3db Bandwidth - Current - Input Bias 0.6pA Voltage - Input Offset 1.1mV Current - Supply 420μA Current - Output / Channel 30mA Voltage - Supply, Single/Dual (±) 2 V ~ 8 V, ±1 V ~ 4 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 14-DIP (0.300", 7.62mm) Supplier Device Package 14-DIP		
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Gain Bandwidth Product 525kHz -3db Bandwidth - Current - Input Bias 0.6pA Voltage - Input Offset 1.1mV Current - Supply 420μA Current - Output / Channel 30mA Voltage - Supply, Single/Dual (±) 2 V ~ 8 V, ±1 V ~ 4 V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 14-DIP (0.300", 7.62mm)	Output Type	-
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Slew Rate	0.43 V/μs
Current - Input Bias $0.6pA$ Voltage - Input Offset $1.1mV$ Current - Supply $420\mu A$ Current - Output / Channel $30mA$ Voltage - Supply, Single/Dual (\pm) $2 \ V \sim 8 \ V, \pm 1 \ V \sim 4 \ V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type Through Hole Package / Case 14 -DIP $(0.300^{\circ}, 7.62mm)$	Gain Bandwidth Product	525kHz
$\begin{tabular}{lll} Voltage - Input Offset & 1.1mV \\ Current - Supply & 420 \mu A \\ Current - Output / Channel & 30mA \\ Voltage - Supply, Single/Dual (\pm) & 2 V ~ 8 V, \pm1 V ~ 4 V \\ Operating Temperature & -40 °C ~ 85 °C \\ Mounting Type & Through Hole \\ Package / Case & 14-DIP (0.300", 7.62mm) \\ \end{tabular}$	-3db Bandwidth	-
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Mounting Type Through Hole Package / Case 14-DIP (0.300", 7.62mm)	Voltage - Supply, Single/Dual (±)	2 V ~ 8 V, ±1 V ~ 4 V
Package / Case 14-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C
	Mounting Type	Through Hole
Supplier Device Package 14-PDIP	Package / Case	14-DIP (0.300", 7.62mm)
	Supplier Device Package	14-PDIP
Report errors'		Report errors?

TLV2334IN 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.

TLV2334IN Payment Methods



















TLV2334IN Shipping Methods













If you have any question about TLV2334IN, please do not hesitate to contact us!

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