

LT1013IN8 Information

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For Reference Only

Part Number LT1013IN8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 2 CIRCUIT 8DIP

Package 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

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LT1013IN8 Specifications

Manufacturer Part Number LT1013IN8 Manufacturer Linear Technology Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-DIP (0.300", 7.62mm) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 0.4V/μs Gain Bandwidth Product - -3db Bandwidth - Current - Input Bias 15nA Voltage - Input Offset 200μV Current - Supply 350μA Current - Output / Channel 20mA Voltage - Supply, Single/Dual (±) 4V ~ 44V, ±2V ~ 22V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm)		
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Slew Rate $0.4V/\mu s$ Gain Bandwidth Product3db Bandwidth - Current - Input Bias $15nA$ Voltage - Input Offset $200\mu V$ Current - Supply $350\mu A$ Current - Output / Channel $20mA$ Voltage - Supply, Single/Dual (\pm) $4V \sim 44V, \pm 2V \sim 22V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type Through Hole	Number of Circuits	2
Gain Bandwidth Product -3db Bandwidth -Current - Input Bias 15nA Voltage - Input Offset 200 μ V Current - Supply 350 μ A Current - Output / Channel Voltage - Supply, Single/Dual (\pm) 4V ~ 44V, \pm 2V ~ 22V Operating Temperature -40°C ~ 85°C Mounting Type Through Hole	Output Type	-
$-3db \ Bandwidth \\ -Current - Input \ Bias \\ Voltage - Input \ Offset \\ 200\mu V \\ Current - Supply \\ 350\mu A \\ Current - Output / Channel \\ Voltage - Supply, Single/Dual (\pm) 4V \sim 44V, \pm 2V \sim 22V \\ Operating \ Temperature \\ -40^{\circ}C \sim 85^{\circ}C \\ Mounting \ Type \\ Through \ Hole$	Slew Rate	0.4V/μs
Current - Input Bias $15nA$ Voltage - Input Offset $200\mu V$ Current - Supply $350\mu A$ Current - Output / Channel $20mA$ Voltage - Supply, Single/Dual (\pm) $4V \sim 44V, \pm 2V \sim 22V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type Through Hole	Gain Bandwidth Product	-
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Mounting Type Through Hole	Voltage - Supply, Single/Dual (±)	$4V \sim 44V, \pm 2V \sim 22V$
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Package / Case 8-DIP (0.300", 7.62mm)	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package 8-PDIP	Supplier Device Package	8-PDIP
Report error		Report errors?

LT1013IN8 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.

LT1013IN8 Payment Methods



















LT1013IN8 Shipping Methods













If you have any question about LT1013IN8, please do not hesitate to contact us!

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