

LT318AJ8

LT318AJ8 Information



For Reference Only

Part Number	LT318AJ8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP HI-SPD 8-CDIP
Package	8-CDIP (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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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



LT318AJ8 Specifications

Manufacturer Part Number LT318AJ8	
Manufacturer Linear Technolo	gy
Category Integrated Circu	its (ICs)
Linear - Amplifi	ers - Instrumentation, OP Amps, Buffer Amps
Package 8-CDIP (0.300",	7.62mm)
Series -	
Amplifier Type General Purpose	
Number of Circuits 1	
Output Type -	
Slew Rate 70V/µs	
Gain Bandwidth Product 15MHz	
-3db Bandwidth -	
Current - Input Bias 150nA	
Voltage - Input Offset 500µV	
Current - Supply 5mA	
Current - Output / Channel -	
Voltage - Supply, Single/Dual (\pm) $\pm 5V \sim 20V$	
Operating Temperature $0^{\circ}C \sim 70^{\circ}C$	
Mounting Type Through Hole	
Package / Case 8-CDIP (0.300",	7.62mm)
Supplier Device Package 8-CDIP	
	Report errors?

LT318AJ8 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.

DISCOVER





If you have any question about LT318AJ8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com