

LM318N

LM318N Information



For Reference Only

Part Number	LM318N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 15MHZ 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



Request a Quote

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.



LM318N Specifications

Manufacturer Part Number	LM318N
Manufacturer	Texas Instruments
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	1
Output Type	-
Slew Rate	70 V/µs
Gain Bandwidth Product	15MHz
-3db Bandwidth	15MHz
Current - Input Bias	150nA
Voltage - Input Offset	4mV
Current - Supply	5mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	$10 \text{ V} \sim 40 \text{ V}, \pm 5 \text{ V} \sim 20 \text{ V}$
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

LM318N 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.

VICE Ser We

Service Guarantees We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about LM318N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com