

LF442AMH Information


For Reference Only

Part Number [LF442AMH](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP JFET 1MHZ TO99-8
Package TO-99-8 Metal Can
 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.


LF442AMH Specifications

Manufacturer Part Number	LF442AMH
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	TO-99-8 Metal Can
Series	BI-FET II?
Amplifier Type	J-FET
Number of Circuits	2
Output Type	-
Slew Rate	1 V/μs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	500μV
Current - Supply	300μA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	10 V ~ 44 V, ±5 V ~ 22 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-99-8 Metal Can
Supplier Device Package	TO-99-8

[Report errors?](#)

LF442AMH 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.

LF442AMH Payment Methods



LF442AMH Shipping Methods



If you have any question about LF442AMH, please do not hesitate to contact us!

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