

LMH6647MAX Information


For Reference Only

Part Number [LMH6647MAX](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 55MHZ RRO 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


LMH6647MAX Specifications

Manufacturer Part Number	LMH6647MAX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	VIP10?
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Push-Pull, Rail-to-Rail
Slew Rate	22 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	55MHz
Current - Input Bias	650nA
Voltage - Input Offset	1mV
Current - Supply	725 μ A
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 12 V, \pm 1.25 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

LMH6647MAX 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.

LMH6647MAX Payment Methods



LMH6647MAX Shipping Methods



If you have any question about LMH6647MAX, please do not hesitate to contact us!

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