

LMH6642MF Information


For Reference Only

Part Number [LMH6642MF](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 130MHZ RRO SOT23-5
Package SC-74A, SOT-753
 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.


LMH6642MF Specifications

Manufacturer Part Number	LMH6642MF
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	135 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	130MHz
Current - Input Bias	1.6 μ A
Voltage - Input Offset	1mV
Current - Supply	2.7mA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 12.8 V, \pm 1.35 V ~ 6.4 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

[Report errors?](#)

LMH6642MF 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.

LMH6642MF Payment Methods



LMH6642MF Shipping Methods



If you have any question about LMH6642MF, please do not hesitate to contact us!

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