

# LMH6642MF/NOPB

### LMH6642MF/NOPB Information



For Reference Only

Part Number LMH6642MF/NOPB
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/NOPB Specifications

Manufacturer Part Number	LMH6642MF/NOPB
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/μs
Gain Bandwidth Product	-
-3db Bandwidth	130MHz
Current - Input Bias	1.6μΑ
Voltage - Input Offset	1mV
Current - Supply	2.7mA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 12.8 V, ±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/NOPB 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/NOPB Payment Methods



















### LMH6642MF/NOPB Shipping Methods













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

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