

# **LMH6645MF**

### **LMH6645MF Information**

	Part Number Manufacturer Category	LMH6645MF Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP VFB 55MHZ RRO SOT23-5	- N. G. 14
	Package	SC-74A, SOT-753	Fill 1994 A
For Reference Only		For the pricing/inventory/lead time, please contact us	E1200-20
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



# LMH6645MF Specifications

Manufacturer Part Number	LMH6645MF
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	VIP10?
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Push-Pull, Rail-to-Rail
Slew Rate	22 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	55MHz
Current - Input Bias	650nA
Voltage - Input Offset	1mV
Current - Supply	725μΑ
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 12 V, ±1.25 V ~ 6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### LMH6645MF 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LMH6645MF Payment Methods



# LMH6645MF Shipping Methods



If you have any question about LMH6645MF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com