

## LMH6505MAX/NOPB

#### LMH6505MAX/NOPB Information



For Reference Only

Part Number LMH6505MAX/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP VGA 150MHZ 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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### LMH6505MAX/NOPB Specifications

Manufacturer Part Number         LMH6505MAX/NOPB           Manufacturer         Texas Instruments           Category         Integrated Circuits (ICs)           Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps           Package         8-SOIC (0.154", 3.90mm Width)           Series         -           Amplifier Type         Variable Gain           Number of Circuits         1           Output Type         -           Slew Rate         1500 V/µs           Gain Bandwidth Product         -           -3db Bandwidth         150MHz           Current - Input Bias         600nA           Voltage - Input Offset         -           Current - Supply         11mA           Current - Output / Channel         80mA           Voltage - Supply, Single/Dual (±)         7 V ~ 12 V, ±3.5 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		
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-3db Bandwidth 150MHz  Current - Input Bias 600nA  Voltage - Input Offset -  Current - Supply 11mA  Current - Output / Channel 80mA  Voltage - Supply, Single/Dual (±) 7 V ~ 12 V, ±3.5 V ~ 6 V  Operating Temperature -40°C ~ 85°C  Mounting Type Surface Mount  Package / Case 8-SOIC (0.154", 3.90mm Width)	Slew Rate	1500 V/μs
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	Mounting Type	Surface Mount
Supplier Device Package 8-SOIC	Package / Case	8-SOIC (0.154", 3.90mm Width)
	Supplier Device Package	8-SOIC
Report errors?		Report errors?

#### LMH6505MAX/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.

### LMH6505MAX/NOPB Payment Methods



















# LMH6505MAX/NOPB Shipping Methods













If you have any question about LMH6505MAX/NOPB, please do not hesitate to contact us!

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