

# LMP8640HVMKE-H/NOPB

### LMP8640HVMKE-H/NOPB Information



For Reference Only

Part Number LMP8640HVMKE-H/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CURR SENSE 6SOT **Package** SOT-23-6 Thin, TSOT-23-6

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.









## LMP8640HVMKE-H/NOPB Specifications

Manufacturer Part NumberLMP8640HVMKE-H/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackageSOT-23-6 Thin, TSOT-23-6Series-Amplifier TypeCurrent SenseNumber of Circuits1Output Type-Slew Rate1.8 V/μsGain Bandwidth Product230kHz	
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Package       SOT-23-6 Thin, TSOT-23-6         Series       -         Amplifier Type       Current Sense         Number of Circuits       1         Output Type       -         Slew Rate       1.8 V/μs	
Series - Amplifier Type Current Sense Number of Circuits 1 Output Type - Slew Rate 1.8 V/μs	
Amplifier Type Current Sense  Number of Circuits 1  Output Type -  Slew Rate 1.8 V/μs	
Number of Circuits       1         Output Type       -         Slew Rate       1.8 V/μs	
Output Type - Slew Rate 1.8 V/μs	
Slew Rate 1.8 V/μs	
55.7	
Gain Bandwidth Product 230kHz	
Outin Dunewight Fround	
-3db Bandwidth -	
Current - Input Bias 13µA	
Voltage - Input Offset 900µV	
Current - Supply 2.3mA	
Current - Output / Channel -	
Voltage - Supply, Single/Dual ( $\pm$ ) 2.7 V ~ 12 V	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case SOT-23-6 Thin, TSOT-23-6	
Supplier Device Package TSOT-23-6	
Repor	

#### LMP8640HVMKE-H/NOPB Guarantees



#### **Ouality 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.

### LMP8640HVMKE-H/NOPB Payment Methods



















## LMP8640HVMKE-H/NOPB Shipping Methods













If you have any question about LMP8640HVMKE-H/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com