

**LMP8645HVMKE/NOPB Information**


For Reference Only

**Part Number** [LMP8645HVMKE/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](mailto: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.


**LMP8645HVMKE/NOPB Specifications**

Manufacturer Part Number	<a href="#">LMP8645HVMKE/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	0.6 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	860kHz
Current - Input Bias	13 $\mu$ A
Voltage - Input Offset	1.7mV
Current - Supply	2.2mA
Current - Output / Channel	5mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 12 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6

[Report errors?](#)

## LMP8645HVMKE/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.

## LMP8645HVMKE/NOPB Payment Methods



## LMP8645HVMKE/NOPB Shipping Methods



If you have any question about LMP8645HVMKE/NOPB, please do not hesitate to contact us!

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