

**LM8500HLQ9 Information**


For Reference Only

**Part Number** [LM8500HLQ9](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** IC TOUCHSCREEN CONTROLLER 44WQFN  
**Package** 44-WFQFN Exposed Pad  
 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.


**LM8500HLQ9 Specifications**

Manufacturer Part Number	<a href="#">LM8500HLQ9</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Touch Screen Controllers</a>
Package	44-WFQFN Exposed Pad
Series	-
Touchscreen	4 Wire Resistive
Resolution (Bits)	10 b
Interface	UART
Voltage Reference	-
Voltage - Supply	2.7 V ~ 5.5 V
Current - Supply	11.5mA
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	44-WFQFN Exposed Pad
Supplier Device Package	44-WQFN (7x7)
<a href="#">Report errors?</a>	

## LM8500HLQ9 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.

## LM8500HLQ9 Payment Methods



## LM8500HLQ9 Shipping Methods



If you have any question about LM8500HLQ9, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)