

**AK4186EN Information**


For Reference Only

**Part Number** [AK4186EN](#)  
**Manufacturer** AKM Semiconductor Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** INTEGRATED CIRCUIT  
**Package** 16-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.


**AK4186EN Specifications**

Manufacturer Part Number	<a href="#">AK4186EN</a>
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Touch Screen Controllers</a>
Package	16-WFQFN Exposed Pad
Series	-
Touchscreen	4 or 5 Wire Resistive
Resolution (Bits)	12 b
Interface	I <sup>2</sup> C, Serial
Voltage Reference	Internal
Voltage - Supply	1.6 V ~ 3.6 V
Current - Supply	60µA
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

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## AK4186EN 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.

## AK4186EN Payment Methods



## AK4186EN Shipping Methods



If you have any question about AK4186EN, please do not hesitate to contact us!

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