

## KA319D Information



For Reference Only

**Part Number** [KA319D](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR DUAL HS 14-SOP  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 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.



## KA319D Specifications

Manufacturer Part Number	<a href="#">KA319D</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	DTL, Open-Collector, RTL, TTL
Voltage - Supply, Single/Dual ( $\pm$ )	-
Voltage - Input Offset (Max)	8mV @ $\pm 15V$
Current - Input Bias (Max)	1 $\mu$ A @ $\pm 15V$
Current - Output (Typ)	25mA
Current - Quiescent (Max)	3.6mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOP

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## KA319D 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.

## KA319D Payment Methods



## KA319D Shipping Methods



If you have any question about KA319D, please do not hesitate to contact us!

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