

**FAN256L8X Information**


For Reference Only

**Part Number** [FAN256L8X](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR DUAL LV 8-MICROPAK  
**Package** 8-UFQFN  
 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.


**FAN256L8X Specifications**

Manufacturer Part Number	<a href="#">FAN256L8X</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	8-UFQFN
Series	-
Type	General Purpose
Number of Elements	2
Output Type	Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual ( $\pm$ )	1.6 V ~ 5.5 V, $\pm$ 0.8 V ~ 2.75 V
Voltage - Input Offset (Max)	15mV @ 5.5V
Current - Input Bias (Max)	10pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	17 $\mu$ A
CMRR, PSRR (Typ)	68db CMRR, 80db PSRR
Propagation Delay (Max)	400ns (Typ)
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-UFQFN
Mounting Type	Surface Mount
Supplier Device Package	8-MicroPak™

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## FAN256L8X 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.

## FAN256L8X Payment Methods



## FAN256L8X Shipping Methods



If you have any question about FAN256L8X, please do not hesitate to contact us!

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