

**FAN156L6X Information**


For Reference Only

**Part Number** [FAN156L6X](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR LV 6-MICROPAK  
**Package** 6-UFDNFN  
 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.


**FAN156L6X Specifications**

Manufacturer Part Number	<a href="#">FAN156L6X</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	6-UFDNFN
Series	-
Type	General Purpose
Number of Elements	1
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	6-UFDNFN
Mounting Type	Surface Mount
Supplier Device Package	6-MicroPak

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## FAN156L6X 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.

## FAN156L6X Payment Methods



## FAN156L6X Shipping Methods



If you have any question about FAN156L6X, please do not hesitate to contact us!

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