

**FSUSB31K8X Information**


For Reference Only

**Part Number** [FSUSB31K8X](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC USB SWITCH DPST US8  
**Package** 8-VFSOP (0.091", 2.30mm 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.


**FSUSB31K8X Specifications**

Manufacturer Part Number	<a href="#">FSUSB31K8X</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	8-VFSOP (0.091", 2.30mm Width)
Series	-
Applications	USB
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	DPST
Number of Channels	1
On-State Resistance (Max)	10 Ohm
Voltage - Supply, Single (V+)	3 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	720MHz
Features	Break-Before-Make, USB 2.0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	US8

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## FSUSB31K8X 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.

## FSUSB31K8X Payment Methods



## FSUSB31K8X Shipping Methods



If you have any question about FSUSB31K8X, please do not hesitate to contact us!

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