

**FIN1101K8X Information**


For Reference Only

**Part Number** [FIN1101K8X](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER LVDS 1CH 1.6GBPS 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.


**FIN1101K8X Specifications**

Manufacturer Part Number	<a href="#">FIN1101K8X</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Interface - Signal Buffers, Repeaters, Splitters</a>
Package	8-VFSOP (0.091", 2.30mm Width)
Series	-
Type	Buffer, ReDriver
Applications	LVDS
Input	LVDS, LVPECL
Output	LVDS
Data Rate (Max)	1.6Gbps
Number of Channels	1
Delay Time	1.1ns
Signal Conditioning	-
Capacitance - Input	2.2pF
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	9.3mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	US8

[Report errors?](#)

## FIN1101K8X 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.

## FIN1101K8X Payment Methods



## FIN1101K8X Shipping Methods



If you have any question about FIN1101K8X, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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