

**FIN1216MTDX Information**


For Reference Only

**Part Number** [FIN1216MTDX](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Interface - Serializers, Deserializers](#)  
**Description** IC SERIALIZER/DESERIAL 48-TSSOP  
**Package** 48-TFSOP (0.240", 6.10mm 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.


**FIN1216MTDX Specifications**

Manufacturer Part Number	<a href="#">FIN1216MTDX</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Interface - Serializers, Deserializers</a>
Package	48-TFSOP (0.240", 6.10mm Width)
Series	-
Function	Deserializer
Data Rate	1.785Gbps
Input Type	LVDS
Output Type	LVTTL
Number of Inputs	3
Number of Outputs	21
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-TFSOP (0.240", 6.10mm Width)
Supplier Device Package	48-TSSOP
<a href="#">Report errors?</a>	

## FIN1216MTDX 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.

## FIN1216MTDX Payment Methods



## FIN1216MTDX Shipping Methods



If you have any question about FIN1216MTDX, please do not hesitate to contact us!

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

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