

DS32ELX0421SQX/NOPB Information


For Reference Only

Part Number [DS32ELX0421SQX/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Serializers, Deserializers](#)
Description IC SERIALIZER 312.5GBPS 48WQFN
Package 48-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


DS32ELX0421SQX/NOPB Specifications

Manufacturer Part Number	DS32ELX0421SQX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Serializers, Deserializers
Package	48-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Serializer
Data Rate	3.125Gbps
Input Type	LVDS
Output Type	CML
Number of Inputs	5
Number of Outputs	2
Voltage - Supply	2.5V, 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-WQFN (7x7)

[Report errors?](#)

DS32ELX0421SQX/NOPB 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.

DS32ELX0421SQX/NOPB Payment Methods



DS32ELX0421SQX/NOPB Shipping Methods



If you have any question about DS32ELX0421SQX/NOPB, please do not hesitate to contact us!

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