

# DS32ELX0421SQ/NOPB

### DS32ELX0421SQ/NOPB Information

	Part Number	DS32ELX0421SQ/NOPB
	Manufacturer	Texas Instruments
www.emeisener.com	Category	Integrated Circuits (ICs) Interface - Serializers, Deserializers
A DESCRIPTION	Description	IC SERIALIZER 312.5GBPS 48WQFN
Frank	Package	48-WFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## DS32ELX0421SQ/NOPB Specifications

Manufacturer Part Number	DS32ELX0421SQ/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?

#### DS32ELX0421SQ/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.

DISCOVER

#### DS32ELX0421SQ/NOPB Payment Methods



### DS32ELX0421SQ/NOPB Shipping Methods



If you have any question about DS32ELX0421SQ/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com