



#### **TS3L501ERUAR Information**



For Reference Only

Part Number TS3L501ERUAR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC LAN MUX/DMUX 16B TO 8B 42WQFN

Package 42-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.









# **TS3L501ERUAR Specifications**

•	
Manufacturer Part Number	TS3L501ERUAR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	42-WFQFN Exposed Pad
Series	-
Applications	Networking
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
Number of Channels	11
On-State Resistance (Max)	8 Ohm
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	600MHz
Features	10/100,1000 Base-T, LVDS, LVPECL
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-WQFN (3.5x9.0)
	Report errors?

#### **TS3L501ERUAR 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.

## **TS3L501ERUAR Payment Methods**



















## **TS3L501ERUAR Shipping Methods**













If you have any question about TS3L501ERUAR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com