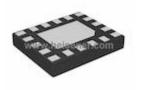




# **TUSB542RWQR Information**



For Reference Only

Part Number TUSB542RWQR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER USB 3.0 18X2QFN

Package 18-XFQFN 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.









# **TUSB542RWQR Specifications**

Manufacturer Part Number	TUSB542RWQR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	18-XFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	USB
Input	-
Output	-
Data Rate (Max)	5Gbps
Number of Channels	2
Delay Time	-
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	1.62 V ~ 1.98 V
Current - Supply	100mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	18-XFQFN Exposed Pad
Supplier Device Package	18-X2QFN (2.4x2)
	Report errors?

## **TUSB542RWQR 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.

## **TUSB542RWQR Payment Methods**



















## **TUSB542RWQR Shipping Methods**













If you have any question about TUSB542RWQR, please do not hesitate to contact us!

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