

# **TUSB522PRGER**

#### **TUSB522PRGER Information**



Part Number	TUSB522PRGER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Description	IC REDRIVER DUAL USB 3.1 24VQFN
Package	24-VFQFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## **TUSB522PRGER Specifications**

Manufacturer Part Number	TUSB522PRGER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	24-VFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	USB
Input	Differential
Output	Differential
Data Rate (Max)	5Gbps
Number of Channels	2
Delay Time	
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	1.25pF
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	98mA
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	-
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-VQFN (4x4)
	Report errors?

#### **TUSB522PRGER 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **TUSB522PRGER Payment Methods**





If you have any question about TUSB522PRGER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com