

# SN65LVPE504RUAR

## SN65LVPE504RUAR Information

www.heisawer.colfs	Part Number Manufacturer Category Description Package	SN65LVPE504RUAR Texas Instruments Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters IC REDRIVER PCIE 4CH 42WQFN 42-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
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.



# SN65LVPE504RUAR Specifications

Manufacturer Part Number	SN65LVPE504RUAR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	42-WFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	PCIe
Input	CML
Output	CML
Data Rate (Max)	5Gbps
Number of Channels	4
Delay Time	280ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	174mA
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	-
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-WQFN (3.5x9.0)
	Report errors?

### **SN65LVPE504RUAR 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.

### SN65LVPE504RUAR Payment Methods





If you have any question about SN65LVPE504RUAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com