



### **PI4ULS3V08ZFE Information**



For Reference Only

Part Number PI4ULS3V08ZFE

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** IC VOLT TRANSLATOR 8BIT 36TQFN

Package 36-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.









# PI4ULS3V08ZFE Specifications

Manufacturer Part Number	PI4ULS3V08ZFE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	36-WFQFN Exposed Pad
Series	ULS
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	2
Channels per Circuit	4
Voltage - VCCA	1.2V ~ 3.6V
Voltage - VCCB	1.2V ~ 3.6V
Input Signal	-
Output Signal	-
Output Type	Tri-State, Non-Inverted
Data Rate	180Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	Auto-Direction Sensing
Mounting Type	Surface Mount
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-TQFN-EP (6x5)
	Report errors?

#### **PI4ULS3V08ZFE 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.

### PI4ULS3V08ZFE Payment Methods



















## PI4ULS3V08ZFE Shipping Methods













If you have any question about PI4ULS3V08ZFE, please do not hesitate to contact us!

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