



#### **PI4ULS5V102UEX Information**



For Reference Only

Part Number PI4ULS5V102UEX
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** IC LOGIC TRANSLATOR

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









# PI4ULS5V102UEX Specifications

Manufacturer Part Number	PI4ULS5V102UEX	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	Logic - Translators, Level Shifters	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	ULS	
Translator Type	Voltage Level	
Channel Type	Bidirectional	
Number of Circuits	1	
Channels per Circuit	2	
Voltage - VCCA	1.2V ~ 3.6V	
Voltage - VCCB	1.65V ~ 5.5V	
Input Signal	-	
Output Signal	-	
Output Type	Tri-State, Non-Inverted	
Data Rate	100Mbps	
Operating Temperature	-40°C ~ 85°C (TA)	
Features	Auto-Direction Sensing	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report error	ors?

#### **PI4ULS5V102UEX 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.

## PI4ULS5V102UEX Payment Methods





















### PI4ULS5V102UEX Shipping Methods













If you have any question about PI4ULS5V102UEX, please do not hesitate to contact us!

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