

PI4ULS3V16AE Information


For Reference Only

Part Number [PI4ULS3V16AE](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC VOLT TRANSLATOR 56-TSSOP
Package 56-TFSOP (0.240", 6.10mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


PI4ULS3V16AE Specifications

Manufacturer Part Number	PI4ULS3V16AE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Package	56-TFSOP (0.240", 6.10mm Width)
Series	ULS
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	2
Channels per Circuit	8
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	56-TFSOP (0.240", 6.10mm Width)
Supplier Device Package	56-TSSOP

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PI4ULS3V16AE 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.

PI4ULS3V16AE Payment Methods



PI4ULS3V16AE Shipping Methods



If you have any question about PI4ULS3V16AE, please do not hesitate to contact us!

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