

**4N33-X00 Information**


For Reference Only

**Part Number** 4N33-X00  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Isolators  
     Optoisolators - Transistor, Photovoltaic Output  
**Description** OPTOISO 5.3KV DARL W/BASE 6DIP  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**4N33-X00 Specifications**

Manufacturer Part Number	4N33-X00
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	-
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	500% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	5µs, 100µs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Darlington with Base
Voltage - Output (Max)	30V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	1V (Typ)
Operating Temperature	-55°C ~ 100°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## 4N33-X00 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.

## 4N33-X00 Payment Methods



## 4N33-X00 Shipping Methods



If you have any question about 4N33-X00, please do not hesitate to contact us!

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