

4N55#300 Information


For Reference Only

Part Number [4N55#300](#)
Manufacturer Broadcom Limited
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 1.5KV TRANS W/BASE 16SMD
Package 16-SMD, Gull Wing
 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.


4N55#300 Specifications

Manufacturer Part Number	4N55#300
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	16-SMD, Gull Wing
Series	-
Number of Channels	2
Voltage - Isolation	1500VDC
Current Transfer Ratio (Min)	9% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	400ns, 1µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	18V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SMD, Gull Wing
Supplier Device Package	16-SMD

[Report errors?](#)

4N55#300 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.

4N55#300 Payment Methods



4N55#300 Shipping Methods



If you have any question about 4N55#300, please do not hesitate to contact us!

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