

5962-8876801YA Information


For Reference Only

Part Number [5962-8876801YA](#)
Manufacturer Broadcom Limited
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 1.5KV TRI-STATE 8SMD
Package 8-SMD Butt Joint
 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.


5962-8876801YA Specifications

Manufacturer Part Number	5962-8876801YA
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Package	8-SMD Butt Joint
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	DC
Output Type	Tri-State
Current - Output / Channel	15mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	350ns, 350ns
Rise / Fall Time (Typ)	45ns, 10ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD Butt Joint
Supplier Device Package	8-DIP Butt Joint

[Report errors?](#)

5962-8876801YA 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.

5962-8876801YA Payment Methods



5962-8876801YA Shipping Methods



If you have any question about 5962-8876801YA, please do not hesitate to contact us!

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