

5962-8957201YA Information


For Reference Only

Part Number 5962-8957201YA
Manufacturer Broadcom Limited
Category Isolators
 Optoisolators - Logic Output
Description OPTOISO 1.5KV 2CH OPEN COL 16SMD
Package 16-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.


5962-8957201YA Specifications

Manufacturer Part Number	5962-8957201YA
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Package	16-SMD, Butt Joint
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	30ns, 24ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	60mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SMD, Butt Joint
Supplier Device Package	16-SMD Butt Joint

[Report errors?](#)

5962-8957201YA 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.

5962-8957201YA Payment Methods



5962-8957201YA Shipping Methods



If you have any question about 5962-8957201YA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com