

**5962-8957103KXA Information**


For Reference Only

**Part Number** [5962-8957103KXA](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Optoisolators - Logic Output](#)  
**Description** OPTOISO 1.5KV PUSH PULL 8DIP GW  
**Package** 8-SMD, Gull Wing  
 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.


**5962-8957103KXA Specifications**

Manufacturer Part Number	<a href="#">5962-8957103KXA</a>
Manufacturer	Broadcom Limited
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	8-SMD, Gull Wing
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	500V/ $\mu$ s
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	25mA
Data Rate	40Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Rise / Fall Time (Typ)	15ns, 10ns
Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing

[Report errors?](#)

## 5962-8957103KXA 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.

## 5962-8957103KXA Payment Methods



## 5962-8957103KXA Shipping Methods



If you have any question about 5962-8957103KXA, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)