

**5962-0824203HUC Information**


For Reference Only

**Part Number** [5962-0824203HUC](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Optoisolators - Logic Output](#)  
**Description** OPTOISO 1.5KV 2CH OPN COLL 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](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.


**5962-0824203HUC Specifications**

Manufacturer Part Number	<a href="#">5962-0824203HUC</a>
Manufacturer	Broadcom Limited
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
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	10MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	20ns, 8ns
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	3 V ~ 3.6 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?](#)

## 5962-0824203HUC 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.

## 5962-0824203HUC Payment Methods



## 5962-0824203HUC Shipping Methods



If you have any question about 5962-0824203HUC, please do not hesitate to contact us!

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