

5962-0824203KUC Information


For Reference Only

Part Number [5962-0824203KUC](#)
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


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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.


5962-0824203KUC Specifications

| | |
|--------------------------------------|-----------------------------------------------------------|
| Manufacturer Part Number | 5962-0824203KUC |
| 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 | 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?](#)

5962-0824203KUC 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.

5962-0824203KUC Payment Methods



5962-0824203KUC Shipping Methods



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

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