



#### **5962-9314002HYA Information**

Heisener.com

Part Number 5962-9314002HYA Manufacturer Broadcom Limited

**Category** Isolators

**Special Purpose** 

**Description** OPTOISO 1.5KV POWER MOSFET 8SMD

Package 8-SMD Butt Joint

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









| Manufacturer Part Number             | 5962-9314002HYA  |
|--------------------------------------|------------------|
| Manufacturer                         | Broadcom Limited |
| Category                             | Isolators        |
|                                      | Special Purpose  |
| Package                              | 8-SMD Butt Joint |
| Series                               | -                |
| Туре                                 | Power MOSFET     |
| Number of Channels                   | 1                |
| Voltage - Isolation                  | 1500VDC          |
| Common Mode Transient Immunity (Min) | -                |
| Input Type                           | DC               |
| Current - Output / Channel           | 1.6A             |
| Propagation Delay tpLH / tpHL (Max)  | 6ms, 0.25ms      |
| Rise / Fall Time (Typ)               | -                |
| Voltage - Forward (Vf) (Typ)         | 1.24V            |
| Current - DC Forward (If) (Max)      | 20mA             |
| Voltage - Supply                     | -                |
| Operating Temperature                | -55°C ~ 125°C    |
| Mounting Type                        | Surface Mount    |
| Package / Case                       | 8-SMD Butt Joint |
| Supplier Device Package              | 8-DIP Butt Joint |
| Approvals                            | -                |
|                                      | Report errors?   |

#### **5962-9314002HYA 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.

### 5962-9314002HYA Payment Methods



















## 5962-9314002HYA Shipping Methods













If you have any question about 5962-9314002HYA, please do not hesitate to contact us!

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