

## 8102801TA



[Avago Technologies \(Broadcom Limited\)](#)

OPTOISO 1.5KV OPEN COLL 16SMD GW

Contains lead / RoHS non-compliant

Isolators

[8102801TA.pdf](#)

**Buy Now**

We can supply 8102801TA, use the request quote form to request 8102801TA price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number 8102801TA. The price and lead time for 8102801TA depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

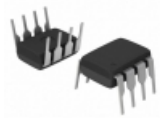
**5**

**receive the goods**

### Specifications

|  |                                  |
|--|----------------------------------|
| <b>Voltage - Supply:</b>                     | 4.5 V ~ 5.5 V                    |
| <b>Voltage - Isolation:</b>                  | 1500VDC                          |
| <b>Voltage - Forward (Vf) (Typ):</b>         | 1.55V                            |
| <b>Supplier Device Package:</b>              | 16-SMD Gull Wing                 |
| <b>Series:</b>                               | -                                |
| <b>Rise / Fall Time (Typ):</b>               | 35ns, 35ns                       |
| <b>Propagation Delay tpLH / tpHL (Max):</b>  | 100ns, 100ns                     |
| <b>Packaging:</b>                            | Tube                             |
| <b>Package / Case:</b>                       | 16-SMD, Gull Wing                |
| <b>Output Type:</b>                          | Open Collector, Schottky Clamped |
| <b>Operating Temperature:</b>                | -55°C ~ 125°C                    |
| <b>Number of Channels:</b>                   | 2                                |
| <b>Mounting Type:</b>                        | Surface Mount                    |
| <b>Inputs - Side 1/Side 2:</b>               | 2/0                              |
| <b>Input Type:</b>                           | DC                               |
| <b>Data Rate:</b>                            | 10MBd                            |
| <b>Current - Output / Channel:</b>           | 25mA                             |
| <b>Current - DC Forward (If) (Max):</b>      | 20mA                             |
| <b>Common Mode Transient Immunity (Min):</b> | 1kV/μs                           |

### Related products

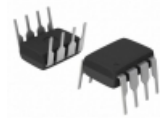


**8102802PA**

OPTOISO 1.5KV 2CH OPEN COLL 8DIP

[Broadcom Limited](#)

RFQ



**8102802PC**

OPTOISO 1.5KV 2CH OPEN COLL 8DIP

[Broadcom Limited](#)

RFQ



**8102801UA**

OPTOISO 1.5KV 2CH OPEN COL 16SMD

[Broadcom Limited](#)

RFQ



**81026-M00203-RB**

CONN HEADER 26POS R/A 4ROW SLD

[3M](#)

RFQ



**8102802YA**

OPTOISO 1.5KV 2CH OPEN COLL 8SMD

[Broadcom Limited](#)

RFQ



**8102801EA**

OPTOISO 1.5KV 2CH OPEN COL 16DIP

[Broadcom Limited](#)

RFQ



**81026-M50203**

CONN HEADER 26POS R/A 4ROW SLD

[3M](#)

RFQ



**8102801UC**

OPTOISO 1.5KV 2CH OPEN COL 16SMD

[Broadcom Limited](#)

RFQ



**8102610000**

OVP PU1 C 230/350 VAC

[Weidmuller](#)

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**8102801EC**

OPTOISO 1.5KV 2CH OPEN COL 16DIP

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MULTI CR PNP NARROW VIEW

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[Red Lion Controls](#)

RFQ

