

# ACPL-5731L-200

#### ACPL-5731L-200 Information

| Heisener.com       | <br>ACPL-5731L-200<br>Broadcom Limited<br>Isolators<br>Optoisolators - Transistor, Photovoltaic Output<br>OPTOISO 1.5KV 2CH DARLNG 8-DIP<br>8-CDIP (0.300", 7.62mm)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



## ACPL-5731L-200 Specifications

| Manufacturer Part Number        | ACPL-5731L-200                                  |
|---------------------------------|---|
| Manufacturer                    | Broadcom Limited                                |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | 8-CDIP (0.300", 7.62mm)                         |
| Series                          | -   |
| Number of Channels              | 2   |
| Voltage - Isolation             | 1500VDC   |
| Current Transfer Ratio (Min)    | 200% @ 5mA                                      |
| Current Transfer Ratio (Max)    | -   |
| Turn On / Turn Off Time (Typ)   | 2µs, бµs  |
| Rise / Fall Time (Typ)          | -   |
| Input Type                      | DC  |
| Output Type                     | Darlington                                      |
| Voltage - Output (Max)          | 20V   |
| Current - Output / Channel      | 40mA  |
| Voltage - Forward (Vf) (Typ)    | 1.4V  |
| Current - DC Forward (If) (Max) | 10mA  |
| Vce Saturation (Max)            | -   |
| Operating Temperature           | -55°C ~ 125°C                                   |
| Mounting Type                   | Through Hole                                    |
| Package / Case                  | 8-CDIP (0.300", 7.62mm)                         |
| Supplier Device Package         | 8-DIP   |
|                                 | Report errors?                                  |

#### ACPL-5731L-200 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.

#### ACPL-5731L-200 Payment Methods



### ACPL-5731L-200 Shipping Methods



If you have any question about ACPL-5731L-200, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com