

# 5962-8876801YC

#### 5962-8876801YC Information

Heisener.com Order server starts here	 5962-8876801YC Broadcom Limited Isolators Optoisolators - Logic Output OPTOISO 1.5KV TRI-STATE 8SMD 8-SMD Butt Joint For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



### 5962-8876801YC Specifications

•	
Manufacturer Part Number	5962-8876801YC
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-SMD Butt Joint
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/µs
Input Type	DC
Output Type	Tri-State
Current - Output / Channel	15mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	350ns, 350ns
Rise / Fall Time (Typ)	45ns, 10ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD Butt Joint
Supplier Device Package	8-DIP Butt Joint
	Report errors?

#### 5962-8876801YC Guarantees



Quality Guarantees

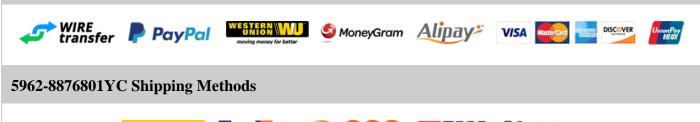
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 5962-8876801YC Payment Methods





If you have any question about 5962-8876801YC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com