

## 5962-8981001YA

#### 5962-8981001YA Information

Heisener.com	 5962-8981001YA Broadcom Limited Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 1.5KV DARL 8DIP BJ 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.



## 5962-8981001YA Specifications

Manufacturer Part Number	5962-8981001YA
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SMD Butt Joint
Series	-
Number of Channels	1
Voltage - Isolation	1500VDC
Current Transfer Ratio (Min)	200% @ 5mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	2µs, 8µs
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)	110mV
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?

#### 5962-8981001YA 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

#### **Service Guarantees**

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

#### 5962-8981001YA Payment Methods



#### 5962-8981001YA Shipping Methods



If you have any question about 5962-8981001YA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com