

**ACPL-W50L-000E Information**


For Reference Only

**Part Number** [ACPL-W50L-000E](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Optoisolators - Transistor, Photovoltaic Output](#)  
**Description** OPTOISO 5KV TRANS 6-SO STRETCHED  
**Package** 6-SOIC (0.268", 6.80mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-W50L-000E Specifications**

Manufacturer Part Number	<a href="#">ACPL-W50L-000E</a>
Manufacturer	Broadcom Limited
Category	Isolators <a href="#">Optoisolators - Transistor, Photovoltaic Output</a>
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	93% @ 3mA
Current Transfer Ratio (Max)	200% @ 3mA
Turn On / Turn Off Time (Typ)	200ns, 380ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	24V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SO Stretched

[Report errors?](#)

## ACPL-W50L-000E 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-W50L-000E Payment Methods



## ACPL-W50L-000E Shipping Methods



If you have any question about ACPL-W50L-000E, please do not hesitate to contact us!

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