

**ACFL-6211U-500E Information**


For Reference Only

**Part Number** [ACFL-6211U-500E](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
[Optoisolators - Logic Output](#)  
**Description** OPTOISO 5KV 2CH PSH PULL SO12  
**Package** 12-BSOP (0.295", 7.50mm 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.


**ACFL-6211U-500E Specifications**

Manufacturer Part Number	<a href="#">ACFL-6211U-500E</a>
Manufacturer	Broadcom Limited
Category	Isolators
	<a href="#">Optoisolators - Logic Output</a>
Package	12-BSOP (0.295", 7.50mm Width)
Series	R2Coupler?
Number of Channels	2
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	35ns, 35ns
Rise / Fall Time (Typ)	10ns, 10ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	12-BSOP (0.295", 7.50mm Width)
Supplier Device Package	12-SO
	<a href="#">Report errors?</a>

## ACFL-6211U-500E 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.

## ACFL-6211U-500E Payment Methods



## ACFL-6211U-500E Shipping Methods



If you have any question about ACFL-6211U-500E, please do not hesitate to contact us!

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