

ACFL-6212U-060E Information


For Reference Only

Part Number [ACFL-6212U-060E](#)
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


[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-6212U-060E Specifications

Manufacturer Part Number	ACFL-6212U-060E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
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)	25kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
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
	Report errors?

ACFL-6212U-060E 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-6212U-060E Payment Methods



ACFL-6212U-060E Shipping Methods



If you have any question about ACFL-6212U-060E, please do not hesitate to contact us!

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