



ACFL-6211T-500E Information



For Reference Only

Part Number ACFL-6211T-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



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-6211T-500E Specifications

Manufacturer Part Number	ACFL-6211T-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	12-BSOP (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100, R2Coupler?
Number of Channels	2
Inputs - Side 1/Side 2	1/1
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	15MBd
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
	Report errors?

ACFL-6211T-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-6211T-500E Payment Methods



















ACFL-6211T-500E Shipping Methods













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

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