

ACPL-W70L-500E Information


For Reference Only

Part Number [ACPL-W70L-500E](#)
Manufacturer Broadcom Limited
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5KV PUSH PULL 6SSO
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


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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-W70L-500E Specifications

Manufacturer Part Number	ACPL-W70L-500E
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	10kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	55ns, 55ns
Rise / Fall Time (Typ)	3.5ns, 3.5ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SSO

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ACPL-W70L-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.

ACPL-W70L-500E Payment Methods



ACPL-W70L-500E Shipping Methods



If you have any question about ACPL-W70L-500E, please do not hesitate to contact us!

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