ACPL-5600L-300 Information

For Reference Only

Part Number	ACPL-5600L-300
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Description	OPTOISO 1.5KV OPEN COLL 8DIP GW
Package	8-CSMD, Gull Wing

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.

ACPL-5600L-300 Specifications

Manufacturer Part Number	ACPL-5600L-300
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-CSMD, Gull Wing
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/µs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	10MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	20ns, 8ns
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-CSMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
	Report errors?

ACPL-5600L-300 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-5600L-300 Payment Methods

ACPL-5600L-300 Shipping Methods

If you have any question about ACPL-5600L-300, please do not hesitate to contact us!
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