

ACPL-5160-200 Information


For Reference Only

Part Number [ACPL-5160-200](#)
Manufacturer Broadcom Limited
Category Isolators
 [Isolators - Gate Drivers](#)
Description OPTOISO 1.5KV GATE DRIVER 16DIP
Package 16-DIP (0.311", 7.90mm)
 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-5160-200 Specifications

Manufacturer Part Number	ACPL-5160-200
Manufacturer	Broadcom Limited
Category	Isolators Isolators - Gate Drivers
Package	16-DIP (0.311", 7.90mm)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	9kV/μs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Rise / Fall Time (Typ)	100ns, 100ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.311", 7.90mm)
Supplier Device Package	16-DIP
Approvals	-

[Report errors?](#)

ACPL-5160-200 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-5160-200 Payment Methods



ACPL-5160-200 Shipping Methods



If you have any question about ACPL-5160-200, please do not hesitate to contact us!

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