

ACPL-5161-300

ACPL-5161-300 Information



Number	ACPL-5161-300
ufacturer	Broadcom Limited
egory	Isolators Isolators - Gate Drivers
cription	OPTOISO 1.5KV GATE DRVR 16SMDGW
kage	16-SMD, 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

For Reference Only

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-5161-300 Specifications

Manufacturer Part Number	ACPL-5161-300
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	16-SMD, Gull Wing
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	Surface Mount
Package / Case	16-SMD, Gull Wing
Supplier Device Package	16-SMD Gull Wing
Approvals	-
	Report errors?

ACPL-5161-300 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ACPL-5161-300 Payment Methods



ACPL-5161-300 Shipping Methods



If you have any question about ACPL-5161-300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com