



ACPL-W347-500E Information



For Reference Only

Part Number ACPL-W347-500E Manufacturer Broadcom Limited

Category Isolators

Isolators - Gate Drivers

DescriptionOPTOISO 5KV GATE DRIVER 6SO**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



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-W347-500E Specifications

Manufacturer Part Number	ACPL-W347-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	50kV/μs
Propagation Delay tpLH / tpHL (Max)	110ns, 110ns
Pulse Width Distortion (Max)	40ns
Rise / Fall Time (Typ)	8ns, 8ns
Current - Output High, Low	800mA, 800mA
Current - Peak Output	1A
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SO Stretched
Approvals	CSA, UR
	Report errors?

ACPL-W347-500E 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-W347-500E Payment Methods



















ACPL-W347-500E Shipping Methods













If you have any question about ACPL-W347-500E, please do not hesitate to contact us!

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