

ACPL-W314-060E

ACPL-W314-060E Information



Part Number	ACPL-W314-060E
Manufacturer	Broadcom Limited
Category	Isolators Isolators - Gate Drivers
Description	OPTOISO 5KV GATE DRIVER 6SO
Package	6-SOIC (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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-W314-060E Specifications

Package / Case Supplier Device Package	6-SOIC (0.295", 7.50mm Width) 6-SO
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Voltage - Supply	10 V ~ 30 V
Current - DC Forward (If) (Max)	25mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - Peak Output	600mA
Current - Output High, Low	400mA, 400mA
Rise / Fall Time (Typ)	50ns, 50ns
Pulse Width Distortion (Max)	-
Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Common Mode Transient Immunity (Min)	25kV/µs
Voltage - Isolation	5000Vrms
Number of Channels	1
Technology	Optical Coupling
Series	-
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ACPL-W314-060E 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 EUARANTEE

Service Guarantees

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

ACPL-W314-060E Payment Methods



ACPL-W314-060E Shipping Methods



If you have any question about ACPL-W314-060E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com