

ACPL-337J-500E Information



For Reference Only

Part Number ACPL-337J-500E Manufacturer Broadcom Limited

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 5KV GATE DRIVER 16SO **Package** 16-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

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-337J-500E Specifications

	Report errors?
Approvals	CSA, IEC/EN/DIN, UR
Supplier Device Package	16-SO
Package / Case	16-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C
Voltage - Supply	15 V ~ 30 V
Current - DC Forward (If) (Max)	20mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - Peak Output	4A
Current - Output High, Low	3A, 3A
Rise / Fall Time (Typ)	80ns, 45ns
Pulse Width Distortion (Max)	120ns
Propagation Delay tpLH / tpHL (Max)	220ns, 250ns
Common Mode Transient Immunity (Min)	30kV/μs
Voltage - Isolation	5000Vrms
Number of Channels	1
Technology	Optical Coupling
Series	-
Package	16-SOIC (0.295", 7.50mm Width)
	Isolators - Gate Drivers
Category	Isolators
Manufacturer	Broadcom Limited
Manufacturer Part Number	ACPL-337J-500E

ACPL-337J-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-337J-500E Payment Methods



















ACPL-337J-500E Shipping Methods













If you have any question about ACPL-337J-500E, please do not hesitate to contact us!

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