

# ACPL-332J-500E

a Quote

### **ACPL-332J-500E Information**

HHHHH WHHHH PATTERNER COM	Part Number	ACPL-332J-500E	
	Manufacturer	Broadcom Limited	តោ ភេសា
	Category	Isolators Isolators - Gate Drivers	
	Description	OPTOISO 5KV GATE DRIVER 16SO	1925
	Package	16-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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-332J-500E** Specifications

Manufacturer Part Number	ACPL-332J-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	15kV/µs
Propagation Delay tpLH / tpHL (Max)	250ns, 250ns
Pulse Width Distortion (Max)	100ns
Rise / Fall Time (Typ)	50ns, 50ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SO
Approvals	CSA, IEC/EN/DIN, UR
	Report errors?

#### **ACPL-332J-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 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-332J-500E Payment Methods



# **ACPL-332J-500E Shipping Methods**



If you have any question about ACPL-332J-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com