

ACPL-772L-300E

Request a Quote

ACPL-772L-300E Information



For Reference Only

Part Number	ACPL-772L-300E
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Package	8-SMD, Gull Wing
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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-772L-300E Specifications

	
Manufacturer Part Number	ACPL-772L-300E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-SMD, Gull Wing
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	10kV/µs
Input Type	Logic
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	25MBd
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns
Rise / Fall Time (Typ)	9ns, 8ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
	Report errors?

ACPL-772L-300E 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-772L-300E Payment Methods



ACPL-772L-300E Shipping Methods



If you have any question about ACPL-772L-300E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com