

## HCPL-0710#060

#### HCPL-0710#060 Information

www.bersener.com	Part Number Manufacturer Category Description Package	HCPL-0710#060 Broadcom Limited Isolators Optoisolators - Logic Output OPTOISO 3.75KV PUSH PULL 8SO 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## HCPL-0710#060 Specifications

Manufacturer Part Number	HCPL-0710#060	
Manufacturer	Broadcom Limited	
Category	Isolators	
	Optoisolators - Logic Output	
Package	8-SOIC (0.154", 3.90mm Width)	
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	12.5MBd	
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns	
Rise / Fall Time (Typ)	13ns, 5ns	
Voltage - Forward (Vf) (Typ)	-	
Current - DC Forward (If) (Max)	-	
Voltage - Supply	4.5 V ~ 5.5 V	
Operating Temperature	-40°C ~ 100°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SO	
	Report errors?	

#### HCPL-0710#060 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.

#### HCPL-0710#060 Payment Methods



### HCPL-0710#060 Shipping Methods



If you have any question about HCPL-0710#060, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com