

## HCPL-2731#300

#### HCPL-2731#300 Information





**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-2731#300 Specifications

Manufacturer Part NumberHCPL-2731#300ManufacturerBroadcom LimitedCategoryIsolatorsCategoryOptoisolators - Transistor, Photovoltaic OutputPackage8-SMD, Gull WingSeries-	
Category   Isolators     Optoisolators - Transistor, Photovoltaic Output     Package   8-SMD, Gull Wing	
Optoisolators - Transistor, Photovoltaic Output     Package   8-SMD, Gull Wing	
Package 8-SMD, Gull Wing	
Series -	
Number of Channels 2	
Voltage - Isolation 3750Vrms	
Current Transfer Ratio (Min) 500% @ 1.6mA	
Current Transfer Ratio (Max) 2600% @ 1.6mA	
Turn On / Turn Off Time (Typ)5µs, 10µs	
Rise / Fall Time (Typ) -	
Input Type DC	
Output Type Darlington	
Voltage - Output (Max) 18V	
Current - Output / Channel 60mA	
Voltage - Forward (Vf) (Typ)1.4V	
Current - DC Forward (If) (Max) 12mA	
Vce Saturation (Max) 100mV	
Operating Temperature $0^{\circ}C \sim 70^{\circ}C$	
Mounting Type Surface Mount	
Package / Case 8-SMD, Gull Wing	
Supplier Device Package8-DIP Gull Wing	
Report	errors?

#### HCPL-2731#300 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 EVARANTEE

#### **Service Guarantees**

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

#### HCPL-2731#300 Payment Methods



### HCPL-2731#300 Shipping Methods



If you have any question about HCPL-2731#300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com