

### **HCPL-2602-500E Information**



For Reference Only

Part Number HCPL-2602-500E Manufacturer Broadcom Limited

**Category** Isolators

Special Purpose

**Description** OPTOISO 3.75KV LINE RX 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



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-2602-500E Specifications**

Manufacturer Part Number	HCPL-2602-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Special Purpose
Package	8-SMD, Gull Wing
Series	-
Туре	Line Receiver
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	1kV/μs
Input Type	AC, DC
Current - Output / Channel	50mA
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	24ns, 10ns
Voltage - Forward (Vf) (Typ)	2.3V
Current - DC Forward (If) (Max)	60mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
Approvals	CSA, UR
	Report errors?

#### **HCPL-2602-500E** 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.

## **HCPL-2602-500E Payment Methods**





















### **HCPL-2602-500E Shipping Methods**













If you have any question about HCPL-2602-500E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com