

# HCPL-T250-560E

#### **HCPL-T250-560E 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-T250-560E** Specifications

Manufacturer Part Number	HCPL-T250-560E
Manufacturer	Broadcom Limited
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	5kV/µs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Current - Output High, Low	500mA, 500mA
Current - Peak Output	1.5A
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-20°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
Approvals	CSA, IEC/EN/DIN, UR
	Report errors?

#### HCPL-T250-560E 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 EUARANTEE

#### **Service Guarantees**

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

## HCPL-T250-560E Payment Methods



## HCPL-T250-560E Shipping Methods



If you have any question about HCPL-T250-560E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com