



HCPL-061N-560E Information



For Reference Only

Part Number HCPL-061N-560E Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 3.75KV OPN COLLECTOR 8SO

Package 8-SOIC (0.154", 3.90mm Width)

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-061N-560E Specifications

Package Series	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)	1kV/μs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	50mA
Data Rate	10MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	42ns, 12ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO Tall
	Report errors?

HCPL-061N-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

HCPL-061N-560E Payment Methods





















HCPL-061N-560E Shipping Methods













If you have any question about HCPL-061N-560E, please do not hesitate to contact us!

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