

HCPL-261A#500

HCPL-261A#500 Information



| Part Number | HCPL-261A#500 |
|--------------|---|
| Manufacturer | Broadcom Limited |
| Category | Isolators Optoisolators - Logic Output |
| Description | OPTOISO 3.75KV OPEN COLL 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

For Reference Only

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.

Part



HCPL-261A#500 Specifications

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|--------------------------------------|----------------------------------|
| Manufacturer Part Number | HCPL-261A#500 |
| Manufacturer | Broadcom Limited |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 8-SMD, Gull Wing |
| 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-SMD, Gull Wing |
| Supplier Device Package | 8-DIP Gull Wing |
| | Report errors? |

HCPL-261A#500 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-261A#500 Payment Methods



HCPL-261A#500 Shipping Methods



If you have any question about HCPL-261A#500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com