

HCPL-0721#560

HCPL-0721#560 Information



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-0721#560 Specifications

| Manufacturer Part Number | HCPL-0721#560 |
|--------------------------------------|----------------------------------|
| Manufacturer | Broadcom Limited |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 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) | 10kV/µs |
| Input Type | Logic |
| Output Type | Push-Pull, Totem Pole |
| Current - Output / Channel | 10mA |
| Data Rate | 25MBd |
| Propagation Delay tpLH / tpHL (Max) | 40ns, 40ns |
| Rise / Fall Time (Typ) | 9ns, 8ns |
| Voltage - Forward (Vf) (Typ) | - |
| Current - DC Forward (If) (Max) | - |
| 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 |
| | Report errors? |

HCPL-0721#560 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-0721#560 Payment Methods



HCPL-0721#560 Shipping Methods



If you have any question about HCPL-0721#560, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com