



ACPL-K24L-000E Information



For Reference Only

Part Number ACPL-K24L-000E Manufacturer Broadcom Limited

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5KV 2CH PUSH PULL 8SO

Package 8-SOIC (0.268", 6.81mm 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.









ACPL-K24L-000E Specifications

| Manufacturer Part Number | ACPL-K24L-000E |
|--------------------------------------|-------------------------------|
| Manufacturer | Broadcom Limited |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 8-SOIC (0.268", 6.81mm Width) |
| Series | - |
| Number of Channels | 2 |
| Inputs - Side 1/Side 2 | 2/0 |
| Voltage - Isolation | 5000Vrms |
| Common Mode Transient Immunity (Min) | 25kV/μs |
| Input Type | DC |
| Output Type | Push-Pull, Totem Pole |
| Current - Output / Channel | 10mA |
| Data Rate | 5MBd |
| Propagation Delay tpLH / tpHL (Max) | 250ns, 250ns |
| Rise / Fall Time (Typ) | 11ns, 11ns |
| Voltage - Forward (Vf) (Typ) | 1.5V |
| Current - DC Forward (If) (Max) | 8mA |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 105°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.268", 6.81mm Width) |
| Supplier Device Package | 8-SO |
| | Report errors? |

ACPL-K24L-000E 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.

ACPL-K24L-000E Payment Methods



















ACPL-K24L-000E Shipping Methods













If you have any question about ACPL-K24L-000E, please do not hesitate to contact us!

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