



HCPL-4506

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| Manufacturer Part Number: | HCPL-4506 |
| Manufacturer / Brand | Avago Technologies (Broadcom Limited) |
| Part of Description: | OPTOISO 3.75KV OPEN COLL 8DIP |
| Datasheets: | HCPL-4506.pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 2300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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HCPL-4506 100% New Original 2300pcs in Stock, Find HCPL-4506 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-4506 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-4506: Info@IC-Components.com

The specifications of HCPL-4506

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|-------------------------------------|-------------------------------|--------------------------------------|--|
| Part Number | HCPL-4506 | Manufacturer / Brand | Avago Technologies (Broadcom Limited) |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-DIP (0.300", 7.62mm) | Packaging | Tube |
| Mounting Type | Through Hole | Supplier Device Package | 8-DIP |
| Operating Temperature | -40°C ~ 100°C | Detailed Description | Logic Output Optoisolator Open Collector, Schottky Clamped 3750Vrms 1 Channel 15kV/μs CMTI 8-DIP |
| Input Type | DC | Output Type | Open Collector, Schottky Clamped |
| Number of Channels | 1 | Voltage - Supply | 4.5 V ~ 30 V |
| Current - Output / Channel | 15mA | Voltage - Isolation | 3750Vrms |
| Data Rate | - | Rise / Fall Time (Typ) | - |
| Inputs - Side 1/Side 2 | 1/0 | Common Mode Transient Immunity (Min) | 15kV/μs |
| Propagation Delay tpLH / tpHL (Max) | 550ns, 400ns | Voltage - Forward (Vf) (Typ) | 1.5V |
| Current - DC Forward (If) (Max) | 25mA | Other Names | 516-1038-5 |
| Stock Quantity | 2300 pcs Stock | Category | Isolators > Optoisolators - Logic Output |
| Description | OPTOISO 3.75KV OPEN COLL 8DIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |

Keywords realted to HCPL-4506

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| Avago Technologies (Broadcom Limited) HCPL-4506 | HCPL-4506 part | HCPL-4506 Price | HCPL-4506 Distributor |
| HCPL-4506 Technical | HCPL-4506 Stock | HCPL-4506 Inventory | HCPL-4506 Supplier |
| HCPL-4506 Online Order | HCPL-4506 Inquiry | HCPL-4506 Image | HCPL-4506 Picture |
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| Download HCPL-4506 datasheet | Avago Technologies (Broadcom Limited) Manufacturer | Avago Technologies (Broadcom Limited) HCPL-4506 | Avago Technologies Limited HCPL-4506 |
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