

HCPL-3150

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| Manufacturer Part Number: | HCPL-3150 |
| Manufacturer / Brand: | Avago Technologies (Broadcom Limited) |
| Part of Description: | OPTOISO 3.75KV 1CH GATE DVR 8DIP |
| Datasheets: | HCPL-3150.pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 3500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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HCPL-3150 100% New Original 3500pcs in Stock, Find HCPL-3150 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-3150 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-3150: Info@IC-Components.com





























The specifications of HCPL-3150

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| Part Number | HCPL-3150 | 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 | 600mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP |
| Technology | Optical Coupling | Approvals | CSA, UR |
| Number of Channels | 1 | Voltage - Supply | 15 V ~ 30 V |
| Voltage - Isolation | 3750Vrms | Current - Peak Output | 600mA |
| Current - Output High, Low | 500mA, 500mA | Rise / Fall Time (Typ) | 100ns, 100ns |
| Common Mode Transient Immunity (Min) | 15kV/µs | Propagation Delay tpLH / tpHL (Max) | 500ns, 500ns |
| Pulse Width Distortion (Max) | 300ns | Voltage - Forward (Vf) (Typ) | 1.5V |
| Current - DC Forward (If) (Max) | 25mA | Other Names | 516-1125-5 HCPL3150 |
| Stock Quantity | 3500 pcs Stock | Category | Isolators > Isolators - Gate Drivers |
| Description | OPTOISO 3.75KV 1CH GATE DVR 8DIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |

Keywords realted to HCPL-3150

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|---|--|---|--------------------------------------|
| Avago Technologies (Broadcom Limited) HCPL-3150 | HCPL-3150 part | HCPL-3150 Price | HCPL-3150 Distributor |
| HCPL-3150 Technical | HCPL-3150 Stock | HCPL-3150 Inventory | HCPL-3150 Supplier |
| HCPL-3150 Online Order | HCPL-3150 Inquiry | HCPL-3150 Image | HCPL-3150 Picture |
| HCPL-3150 pdf | HCPL-3150 datasheet | HCPL-3150 data sheet | HCPL-3150 pdf datasheet |
| Download HCPL-3150 datasheet | Avago Technologies (Broadcom Limited) Manufacturer | Avago Technologies (Broadcom Limited) HCPL-3150 | Avago Technologies Limited HCPL-3150 |
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|  <p>HCPL-3140-560N Description: HCPL-3140-560N AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-314J-500E Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-3150-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>HCPL-3180-500NE Description: HCPL-3180-500NE AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-3140-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-316J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
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|  <p>HCPL-314J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-330J Description: HCPL-330J AVAGO SOP-16 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 49000 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>HCPL-3180-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
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