



ACPL-W314-560E

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| Manufacturer Part Number: | ACPL-W314-560E |
| Manufacturer / Brand: | Avago Technologies (Broadcom Limited) |
| Part of Description: | OPTOISO 5KV 1CH GATE DRIVER 6SO |
| Datasheets: | ACPL-W314-560E.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 200 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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ACPL-W314-560E 100% New Original 200pcs in Stock, Find ACPL-W314-560E Price, Stock, datasheet at IC Components Ltd Online, buy ACPL-W314-560E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ ACPL-W314-560E: Info@IC-Components.com

The specifications of ACPL-W314-560E

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| Part Number | ACPL-W314-560E | Manufacturer / Brand | Avago Technologies (Broadcom Limited) |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 6-SOIC (0.295", 7.50mm Width) | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 6-SO |
| Operating Temperature | -40°C ~ 100°C | Detailed Description | 600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SO |
| Technology | Optical Coupling | Approvals | CSA, IEC/EN/DIN, UR |
| Number of Channels | 1 | Voltage - Supply | 10 V ~ 30 V |
| Voltage - Isolation | 5000Vrms | Current - Peak Output | 600mA |
| Current - Output High, Low | 400mA, 400mA | Rise / Fall Time (Typ) | 50ns, 50ns |
| Common Mode Transient Immunity (Min) | 25kV/µs | Propagation Delay tpLH / tpHL (Max) | 700ns, 700ns |
| Pulse Width Distortion (Max) | - | Voltage - Forward (VF) (Typ) | 1.5V |
| Current - DC Forward (If) (Max) | 25mA | Stock Quantity | 200 pcs Stock |
| Category | Isolators > Isolators - Gate Drivers | Description | OPTOISO 5KV 1CH GATE DRIVER 6SO |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to ACPL-W314-560E

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| Avago Technologies (Broadcom Limited) ACPL-W314-560E | ACPL-W314-560E part | ACPL-W314-560E Price | ACPL-W314-560E Distributor |
| | ACPL-W314-560E Technical | ACPL-W314-560E Stock | ACPL-W314-560E Inventory |
| ACPL-W314-560E Supplier | ACPL-W314-560E Online Order | ACPL-W314-560E Inquiry | ACPL-W314-560E Image |
| ACPL-W314-560E Picture | ACPL-W314-560E pdf | ACPL-W314-560E datasheet | ACPL-W314-560E data sheet |
| ACPL-W314-560E pdf datasheet | Download ACPL-W314-560E datasheet | Avago Technologies (Broadcom Limited) Manufacturer | Avago Technologies (Broadcom Limited) ACPL-W314-560E |
| Avago Technologies Limited ACPL-W314-560E | Avago Technologies US Inc. ACPL-W314-560E | Avago Technologies ACPL-W314-560E | Avago Technologies (Broadcom Limited) ACPL-W314-560E |
| Broadcom Limited ACPL-W314-560E | | | |

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| <p>ACPL-W341 Description: ACPL-W341 AVAGO SOP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W483-500E Description: OPTOISO 5KV PUSH PULL 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W314-500E Description: OPTOISO 5KV 1CH GATE DRIVER 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 35000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ACPL-W340 Description: ACPL-W340 AVAGO SOP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 175000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W340-000E Description: OPTOISO 5KV 1CH GATE DRIVER 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-T350-060E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ACPL-T350-300E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W340-560E Description: OPTOISO 5KV 1CH GATE DRIVER 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W341-000E Description: OPTOISO 5KV 1CH GATE DRIVER 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>ACPL-T350 Description: ACPL-T350 AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-W341-560E Description: OPTOISO 5KV 1CH GATE DRIVER 6SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>ACPL-T350V Description: ACPL-T350V AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong