



**HCPL-4506-500E**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | HCPL-4506-500E                          |
| Manufacturer / Brand:           | Avago Technologies (Broadcom Limited)   |
| Part of Description:            | OPTOISO 3.75KV OPEN COLL 8DIP GW        |
| Datasheets:                     | <a href="#">HCPL-4506-500E.pdf</a>      |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 1900 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**HCPL-4506-500E** 100% New Original 1900pcs in Stock, Find HCPL-4506-500E Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-4506-500E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-4506-500E: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of HCPL-4506-500E

|                                     |                                  |                                      |  |
|-------------------------------------|----------------------------------|--------------------------------------|--|
| Part Number                         | HCPL-4506-500E                   | Manufacturer / Brand                 | Avago Technologies (Broadcom Limited)  |
| Series                              | -                                | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)  |
| Package / Case                      | 8-SMD, Gull Wing                 | Packaging                            | Original-Reel®   |
| Mounting Type                       | Surface Mount                    | Supplier Device Package              | 8-DIP Gull Wing  |
| Operating Temperature               | -40°C ~ 100°C                    | Detailed Description                 | Logic Output Optoisolator Open Collector, Schottky Clamped 3750Vrms 1 Channel 15kV/µs CMT1 8-DIP Gull Wing |
| 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                          | 516-2718-6   |
| Stock Quantity                      | 1900 pcs Stock                   | Category                             | <a href="#">Isolators &gt; Optoisolators - Logic Output</a>  |
| Description                         | OPTOISO 3.75KV OPEN COLL 8DIP GW | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant   |

Keywords realted to HCPL-4506-500E

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| <a href="#">Avago Technologies (Broadcom Limited) HCPL-4506-500E</a> | <a href="#">HCPL-4506-500E part</a>                                | <a href="#">HCPL-4506-500E Price</a>                                 | <a href="#">HCPL-4506-500E Distributor</a>                           |
| <a href="#">HCPL-4506-500E Supplier</a>                              | <a href="#">HCPL-4506-500E Technical</a>                           | <a href="#">HCPL-4506-500E Stock</a>                                 | <a href="#">HCPL-4506-500E Inventory</a>                             |
| <a href="#">HCPL-4506-500E Picture</a>                               | <a href="#">HCPL-4506-500E Online Order</a>                        | <a href="#">HCPL-4506-500E Inquiry</a>                               | <a href="#">HCPL-4506-500E Image</a>                                 |
| <a href="#">HCPL-4506-500E pdf datasheet</a>                         | <a href="#">HCPL-4506-500E pdf</a>                                 | <a href="#">HCPL-4506-500E datasheet</a>                             | <a href="#">HCPL-4506-500E data sheet</a>                            |
| <a href="#">Download HCPL-4506-500E datasheet</a>                    | <a href="#">Avago Technologies (Broadcom Limited) Manufacturer</a> | <a href="#">Avago Technologies (Broadcom Limited) HCPL-4506-500E</a> | <a href="#">Avago Technologies (Broadcom Limited) HCPL-4506-500E</a> |
| <a href="#">Avago Technologies Limited HCPL-4506-500E</a>            | <a href="#">Avago Technologies US Inc. HCPL-4506-500E</a>          | <a href="#">Avago Technologies HCPL-4506-500E</a>                    | <a href="#">Avago Technologies (Broadcom Limited) HCPL-4506-500E</a> |
| <a href="#">Broadcom Limited HCPL-4506-500E</a>                      |  |  |  |

You May Be Also Be interested In:

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|---|---|---|
| <p><b>HCPL-4504-000E</b><br/>Description: OPTOISO 3.75KV TRANSISTOR 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  | <p><b>HCPL-4701-300E</b><br/>Description: OPTOISOLATOR 3.75KV DARL 8DIP GW<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>HCPL-4506-500NE</b><br/>Description: HCPL-4506-500NE AVAGO SOP8<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |
| <p><b>HCPL-4504-500</b><br/>Description: HCPL-4504-500 Agilent SOP8<br/>Manufacturers: Agilent<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                                     | <p><b>HCPL-4505</b><br/>Description: HCPL-4505 AVAGO DIP-8SOP-<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>             | <p><b>HCPL-4562</b><br/>Description: OPTOISO 3.75KV TRANS W/BASE 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |
| <p><b>HCPL-4701#520</b><br/>Description: OPTOISO 5KV DARL 8-DIP GULL WING<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>HCPL-4503SD</b><br/>Description: HCPL-4503SD FAIRCHILD SOP-8<br/>Manufacturers: Fairchild/ON Semiconductor<br/>In Stock: New original, 5200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                   | <p><b>HCPL-4504#500</b><br/>Description: OPTOISO 3.75KV TRANSISTOR 8SMD<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |
| <p><b>HCPL-4504-500E</b><br/>Description: OPTOISO 3.75KV TRANSISTOR 8DIPGW<br/>Manufacturers: Arcoelectric (Bulgin)<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               | <p><b>HCPL-4661</b><br/>Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>HCPL-4506-000E</b><br/>Description: OPTOISO 3.75KV OPEN COLL 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |
| <p><b>HCPL-4539</b><br/>Description: HCPL-4539 AVAGO DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                   | <p><b>HCPL-4534-300E</b><br/>Description: HCPL-4506V-020E AVAGO DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>HCPL-4504V</b><br/>Description: HCPL-4504V AVAGO DIP8SOP8<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>           |
| <p><b>HCPL-4503SM</b><br/>Description: HCPL-4503SM FAIRCHILD SOP-8<br/>Manufacturers: Fairchild/ON Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                   | <p><b>HCPL-4506V-020E</b><br/>Description: HCPL-4506V-020E AVAGO DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      | <p><b>HCPL-4562-500E</b><br/>Description: OPTOISO 3.75KV TRANS W/BASE 8SMD<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |
| <p><b>HCPL-4661-020</b><br/>Description: HCPL-4661-020 AVAGO SOP8<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>          | <p><b>HCPL-4504-360E</b><br/>Description: OPTOISO 3.75KV TRANSISTOR 8DIPGW<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>HCPL-4539-000E</b><br/>Description: HCPL-4539-000E AVAGO DIP8<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        |
| <p><b>HCPL-4534</b><br/>Description: OPTOISO 3.75KV 2CH TRANS 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        | <p><b>HCPL-4661#020</b><br/>Description: OPTOISO 5KV 2CH OPEN COLL 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    | <p><b>HCPL-4701-500E</b><br/>Description: OPTOISOLATOR 3.75KV DARL 8DIP GW<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |
| <p><b>HCPL-4506-360E</b><br/>Description: OPTOISO 3.75KV OPEN COLL 8DIP GW<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>HCPL-4504-060E</b><br/>Description: OPTOISO 3.75KV TRANSISTOR 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>HCPL-4506</b><br/>Description: OPTOISO 3.75KV OPEN COLL 8DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 2300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        |
| <p><b>HCPL-4504</b><br/>Description: OPTOISOLATOR 3.75KV TRANS 8-DIP<br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>HCPL-4552</b><br/>Description: HCPL-4552 ANAGO DIP-8<br/>Manufacturers: ANAGO<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   | <p><b>HCPL-4503V #560</b><br/>Description: HCPL-4503V #560 AGILENT SOIC<br/>Manufacturers: AGILENT<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                                |



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