



Limited)

Image may be representation. See specifications for product details.

ACPL-W480-560E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ACPL-W480-560E                                                                                               |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | OPTOISO 5KV PUSH PULL 6SO                                                                                    |
| Datasheets:         |  ACPL-W480-560E.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 58326 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ACPL-W480-560E

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ACPL-W480-560E                                                                                         |
| MANUFACTURER                         | Avago Technologies (Broadcom Limited)                                                                  |
| DESCRIPTION                          | OPTOISO 5KV PUSH PULL 6SO                                                                              |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                   | 58326 pcs                                                                                              |
| DATA SHEET                           |  ACPL-W480-560E.pdf |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 20 V                                                                                           |
| VOLTAGE - ISOLATION                  | 5000Vrms                                                                                               |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.7V                                                                                                   |
| SUPPLIER DEVICE PACKAGE              | 6-SO Stretched                                                                                         |
| SERIES                               | -                                                                                                      |
| RISE / FALL TIME (TYP)               | 16ns, 20ns                                                                                             |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 350ns, 350ns                                                                                           |
| PACKAGING                            | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                       | 6-SOIC (0.268", 6.80mm Width)                                                                          |
| OUTPUT TYPE                          | Push-Pull, Totem Pole                                                                                  |
| OPERATING TEMPERATURE                | -40°C ~ 100°C                                                                                          |
| NUMBER OF CHANNELS                   | 1                                                                                                      |
| MOUNTING TYPE                        | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| INPUTS - SIDE 1/SIDE 2               | 1/0                                                                                                    |
| INPUT TYPE                           | DC                                                                                                     |
| DETAILED DESCRIPTION                 | Logic Output Optoisolator Push-Pull, Totem Pole 5000Vrms 1 Channel 20kV/μs CMTI 6-SO Stretched         |
| DATA RATE                            | -                                                                                                      |
| CURRENT - OUTPUT / CHANNEL           | 25mA                                                                                                   |
| CURRENT - DC FORWARD (IF) (MAX)      | 10mA                                                                                                   |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 20kV/μs                                                                                                |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| Avago Technologies (Broadcom Limited) ACPL-W480-560E | ACPL-W480-560E Distributor                           | ACPL-W480-560E Supplier                                  |
| ACPL-W480-560E Price                                 | ACPL-W480-560E Pictures                              | ACPL-W480-560E Image                                     |
| ACPL-W480-560E PDF Datasheet                         | ACPL-W480-560E Download Datasheet                    | ACPL-W480-560E Datasheet                                 |
| ACPL-W480-560E Stock                                 | Buy ACPL-W480-560E                                   | Buy Avago Technologies (Broadcom Limited) ACPL-W480-560E |
| Avago Technologies (Broadcom Limited) ACPL-W480-560E | Avago Technologies (Broadcom Limited) Supplier       | Avago Technologies (Broadcom Limited) Distributor        |
| Avago Technologies (Broadcom Limited) ACPL-W480-560E | Avago Technologies Limited ACPL-W480-560E            | Avago Technologies US Inc. ACPL-W480-560E                |
| Avago Technologies ACPL-W480-560E                    | Avago Technologies (Broadcom Limited) ACPL-W480-560E | Broadcom Limited ACPL-W480-560E                          |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ACPL-W480-500E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 57775 pcs<br/>RFQ</div>      | <div></div> <div><b>ACPL-W456-500E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SO<br/>In stock: 58911 pcs<br/>RFQ</div> |
| <div></div> <div><b>ACPL-W483-060E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 68374 pcs<br/>RFQ</div>      | <div></div> <div><b>ACPL-W481-060E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 56760 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ACPL-W456-560E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SO<br/>In stock: 64104 pcs<br/>RFQ</div> | <div></div> <div><b>ACPL-W456-520E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SO<br/>In stock: 3302 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ACPL-W483-000E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 28075 pcs<br/>RFQ</div>      | <div></div> <div><b>ACPL-W481-500E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 70645 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ACPL-W480-000E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 26721 pcs<br/>RFQ</div>      | <div></div> <div><b>ACPL-W481-560E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 57693 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ACPL-W481-000E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 26235 pcs<br/>RFQ</div>      | <div></div> <div><b>ACPL-W480-060E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV PUSH PULL 6SO<br/>In stock: 66555 pcs<br/>RFQ</div>      |