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**Avago Technologies (Broadcom Limited)**



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5962-8767902PC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5962-8767902PC                                                                                               |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | OPTOISO 1.5KV TRANS W/BASE 8DIP                                                                              |
| Datasheets:         |  5962-8767902PC.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1414 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 5962-8767902PC

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 5962-8767902PC                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                  |
| DESCRIPTION                      | OPTOISO 1.5KV TRANS W/BASE 8DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 1414 pcs                                                                                               |
| DATA SHEET                       |  5962-8767902PC.pdf |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                    |
| VOLTAGE - ISOLATION              | 1500VDC                                                                                                |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.55V                                                                                                  |
| VCE SATURATION (MAX)             | -                                                                                                      |
| TURN ON / TURN OFF TIME (TYP)    | 400ns, 1µs                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                                  |
| SERIES                           | -                                                                                                      |
| RISE / FALL TIME (TYP)           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                 |
| OUTPUT TYPE                      | Transistor with Base                                                                                   |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                          |
| NUMBER OF CHANNELS               | 2                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INPUT TYPE                       | DC                                                                                                     |
| DETAILED DESCRIPTION             | Optoisolator Transistor with Base Output 1500VDC 2 Channel 8-DIP                                       |
| CURRENT TRANSFER RATIO (MIN)     | 9% @ 16mA                                                                                              |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                      |
| CURRENT - OUTPUT / CHANNEL       | 8mA                                                                                                    |
| CURRENT - DC FORWARD (IF) (MAX)  | 20mA                                                                                                   |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| Avago Technologies (Broadcom Limited) 5962-8767902PC | 5962-8767902PC Distributor                           | 5962-8767902PC Supplier                                  |
| 5962-8767902PC Price                                 | 5962-8767902PC Pictures                              | 5962-8767902PC Image                                     |
| 5962-8767902PC PDF Datasheet                         | 5962-8767902PC Download Datasheet                    | 5962-8767902PC Datasheet                                 |
| 5962-8767902PC Stock                                 | Buy 5962-8767902PC                                   | Buy Avago Technologies (Broadcom Limited) 5962-8767902PC |
| Avago Technologies (Broadcom Limited) 5962-8767902PC | Avago Technologies (Broadcom Limited) Supplier       | Avago Technologies (Broadcom Limited) Distributor        |
| Avago Technologies (Broadcom Limited) 5962-8767902PC | Avago Technologies Limited 5962-8767902PC            | Avago Technologies US Inc. 5962-8767902PC                |
| Avago Technologies 5962-8767902PC                    | Avago Technologies (Broadcom Limited) 5962-8767902PC | Broadcom Limited 5962-8767902PC                          |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>5962-8767901UC</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16SMD<br/>In stock: 1275 pcs</div><div>RFQ</div></div> | <div><div><b>5962-8767904FC</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16DFF<br/>In stock: 793 pcs</div><div>RFQ</div></div>  |
| <div><div><b>5962-8767902PA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 8DIP<br/>In stock: 1211 pcs</div><div>RFQ</div></div>  | <div><div><b>5962-8767901TA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16SMD<br/>In stock: 1161 pcs</div><div>RFQ</div></div> |
| <div><div><b>5962-87679032A</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRAN W/BASE 20CLCC<br/>In stock: 1394 pcs</div><div>RFQ</div></div> | <div><div><b>5962-8767902YA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 8SMD<br/>In stock: 1325 pcs</div><div>RFQ</div></div>  |
| <div><div><b>5962-8767901EA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16DIP<br/>In stock: 1303 pcs</div><div>RFQ</div></div> | <div><div><b>5962-8767902XA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 8SMD<br/>In stock: 1416 pcs</div><div>RFQ</div></div>  |
| <div><div><b>5962-8767905KEA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16DIP<br/>In stock: 213 pcs</div><div>RFQ</div></div> | <div><div><b>5962-8767901EC</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16DIP<br/>In stock: 1349 pcs</div><div>RFQ</div></div> |
| <div><div><b>5962-8767901UA</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 16SMD<br/>In stock: 1232 pcs</div><div>RFQ</div></div> | <div><div><b>5962-8767902YC</b></div><div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 1.5KV TRANS W/BASE 8SMD<br/>In stock: 1450 pcs</div><div>RFQ</div></div>  |