

**BROADCOM**  
connecting everything

Avago Technologies (Broadcom Limited)

Limited)



Part Number: PEX8606-BA50BC G

Manufacturer/Brand: Avago Technologies (Broadcom Limited)

Product description: IC PCI EXPRESS SWITCH 196BGA

Datasheets:  PEX8606-BA50BC G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PEX8606-BA50BC G

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | PEX8606-BA50BC G                                                                                         |
| MANUFACTURER                      | Avago Technologies (Broadcom Limited)                                                                    |
| DESCRIPTION                       | IC PCI EXPRESS SWITCH 196BGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  PEX8606-BA50BC G.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | -                                                                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                        |
| SWITCH CIRCUIT                    | -                                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 196-PBGA (15x15)                                                                                         |
| SERIES                            | ExpressLane™                                                                                             |
| PACKAGING                         | Tray                                                                                                     |
| PACKAGE / CASE                    | -                                                                                                        |
| OTHER NAMES                       | 516-3385                                                                                                 |
| OPERATING TEMPERATURE             | -                                                                                                        |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                        |
| NUMBER OF CHANNELS                | 6                                                                                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | -                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME   | 16 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| FEATURES                          | Configurable                                                                                             |
| DETAILED DESCRIPTION              | PCI Express® Switch IC 6 Channel 196-PBGA (15x15)                                                        |
| APPLICATIONS                      | PCI Express®                                                                                             |
| -3DB BANDWIDTH                    | -                                                                                                        |

Related Tags

|                                                        |                                                        |                                                            |
|--------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|
| Avago Technologies (Broadcom Limited) PEX8606-BA50BC G | PEX8606-BA50BC G Distributor                           | PEX8606-BA50BC G Supplier                                  |
| PEX8606-BA50BC G Price                                 | PEX8606-BA50BC G Pictures                              | PEX8606-BA50BC G Image                                     |
| PEX8606-BA50BC G PDF Datasheet                         | PEX8606-BA50BC G Download Datasheet                    | PEX8606-BA50BC G Datasheet                                 |
| PEX8606-BA50BC G Stock                                 | Buy PEX8606-BA50BC G                                   | Buy Avago Technologies (Broadcom Limited) PEX8606-BA50BC G |
| Avago Technologies (Broadcom Limited) PEX8606-BA50BC G | Avago Technologies (Broadcom Limited) Supplier         | Avago Technologies (Broadcom Limited) Distributor          |
| Avago Technologies (Broadcom Limited) PEX8606-BA50BC G | Avago Technologies Limited PEX8606-BA50BC G            | Avago Technologies US Inc. PEX8606-BA50BC G                |
| Avago Technologies PEX8606-BA50BC G                    | Avago Technologies (Broadcom Limited) PEX8606-BA50BC G | Broadcom Limited PEX8606-BA50BC G                          |

Related Products

|                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8603-AB50TQI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCIE SWITCH 3/3 136AQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>PEX8609-BA50BI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 196BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>                                                             |
| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8612-BB50RBC F</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI SW 12LANE 3PORT 324-FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8603-AB50NI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 136AQFN<br/>In stock: 617 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PEX8604-BA50BC G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 196BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>                                                              | <div></div> <div><b>PEX8605-AB50NI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 136AQFN<br/>In stock: 506 pcs<br/><div>RFQ</div></div>                                                              |
| <div></div> <div><b>PEX8606-BA50BI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 196BGA<br/>In stock: 691 pcs<br/><div>RFQ</div></div>                                                                | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8612-BB50RBC G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 324-FCBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PEX8609-BA50BC G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: PEX8609-BA50BC G<br/>In stock: 805 pcs<br/><div>RFQ</div></div>                                                                            | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8605-AB50TQI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 136AQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PEX8604-BA50BI G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC PCI EXPRESS SWITCH 196BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>                                                              | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>PEX8613-BA50BC G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: PEX8613-BA50BC G<br/>In stock: 405 pcs<br/><div>RFQ</div></div>                   |