


**BROADCOM**  
connecting everything.

**Avago Technologies (Broadcom**  
**Limited)**


**BROADCOM**  
connecting everything.

AEDB-9140-C13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AEDB-9140-C13                                                                                                |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | ROTARY ENCODER OPTICAL 100PPR                                                                                |
| Datasheets:         |  AEDB-9140-C13.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AEDB-9140-C13

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AEDB-9140-C13                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                 |
| DESCRIPTION                      | ROTARY ENCODER OPTICAL 100PPR                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  AEDB-9140-C13.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                    |
| TERMINATION STYLE                | Terminal Pins                                                                                         |
| SERIES                           | AEDB-9140                                                                                             |
| ROTATIONAL LIFE (CYCLES MIN)     | -                                                                                                     |
| PULSES PER REVOLUTION            | 100                                                                                                   |
| OUTPUT TYPE                      | Quadrature with Index (Incremental)                                                                   |
| ORIENTATION                      | -                                                                                                     |
| MOUNTING TYPE                    | Chassis Mount, Motors                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| ENCODER TYPE                     | Optical                                                                                               |
| DETENT                           | No                                                                                                    |
| BUILT IN SWITCH                  | No                                                                                                    |
| ACTUATOR TYPE                    | 8mm Open Center                                                                                       |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) AEDB-9140-C13 | AEDB-9140-C13 Distributor                           | AEDB-9140-C13 Supplier                                  |
| AEDB-9140-C13 Price                                 | AEDB-9140-C13 Pictures                              | AEDB-9140-C13 Image                                     |
| AEDB-9140-C13 PDF Datasheet                         | AEDB-9140-C13 Download Datasheet                    | AEDB-9140-C13 Datasheet                                 |
| AEDB-9140-C13 Stock                                 | Buy AEDB-9140-C13                                   | Buy Avago Technologies (Broadcom Limited) AEDB-9140-C13 |
| Avago Technologies (Broadcom Limited) AEDB-9140-C13 | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) AEDB-9140-C13 | Avago Technologies Limited AEDB-9140-C13            | Avago Technologies US Inc. AEDB-9140-C13                |
| Avago Technologies AEDB-9140-C13                    | Avago Technologies (Broadcom Limited) AEDB-9140-C13 | Broadcom Limited AEDB-9140-C13                          |

Related Products

|                                                                                                                                             |                                                                                                                                                                     |                                                                                                                                              |                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-C12</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 100PPR<br>In stock: Out stock<br><div>RFQ</div> |  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-A14</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 500PPR<br>In stock: Out stock<br><div>RFQ</div> |
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-C06</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 100PPR<br>In stock: Out stock<br><div>RFQ</div> |  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-F04</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 256PPR<br>In stock: Out stock<br><div>RFQ</div> |
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-E14</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 200PPR<br>In stock: Out stock<br><div>RFQ</div> |  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-A12</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 500PPR<br>In stock: Out stock<br><div>RFQ</div> |
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-E11</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 200PPR<br>In stock: Out stock<br><div>RFQ</div> |  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-C04</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 100PPR<br>In stock: Out stock<br><div>RFQ</div> |
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-F12</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 256PPR<br>In stock: Out stock<br><div>RFQ</div> |                                                           | <b>AEDB-9140-A13</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 500PPR<br>In stock: 271 pcs<br><div>RFQ</div>   |
|  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-E12</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 200PPR<br>In stock: Out stock<br><div>RFQ</div> |  <b>BROADCOM</b><br><small>connecting everything.</small> | <b>AEDB-9140-E06</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: ROTARY ENCODER OPTICAL 200PPR<br>In stock: Out stock<br><div>RFQ</div> |