



Cherry Switches (ZF Electronics)



Image may be representation. See specifications for product details.

DB1CB1AA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DB1CB1AA                                                                                                     |
| Manufacturer/Brand: | Cherry Switches (ZF Electronics)                                                                             |
| Product description | SWITCH SNAP ACTION SPDT 5A 125V                                                                              |
| Datasheets:         |  1.DB1CB1AA.pdf             |
|                     |  2.DB1CB1AA.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 43168 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DB1CB1AA

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DB1CB1AA                                                                                           |
| MANUFACTURER                     | Cherry Switches (ZF Electronics)                                                                   |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 5A 125V                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 43168 pcs                                                                                          |
| DATA SHEET                       |  1.DB1CB1AA.pdf |
|                                  |  2.DB1CB1AA.pdf |
| VOLTAGE RATING - DC              | 48V                                                                                                |
| VOLTAGE RATING - AC              | 125V                                                                                               |
| TERMINATION STYLE                | Quick Connect - 0.110" (2.8mm)                                                                     |
| SWITCH FUNCTION                  | On-Mom                                                                                             |
| SERIES                           | DB                                                                                                 |
| RELEASE FORCE                    | -                                                                                                  |
| PRETRAVEL                        | 0.040" (1.0mm)                                                                                     |
| PACKAGING                        | Bulk                                                                                               |
| OVERTRAVEL                       | 0.025" (0.6mm)                                                                                     |
| OTHER NAMES                      | CH885<br>DB1C-B1AA<br>DB1CB1AA-ND                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 120°C                                                                                      |
| OPERATING POSITION               | 0.330" (8.4mm)                                                                                     |
| OPERATING FORCE                  | 150gf                                                                                              |
| MOUNTING TYPE                    | Chassis Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MECHANICAL LIFE                  | 15,000,000 Cycles                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INGRESS PROTECTION               | IP50 - Dust Protected                                                                              |
| FEATURES                         | -                                                                                                  |
| ELECTRICAL LIFE                  | 6,000 Cycles                                                                                       |
| DIFFERENTIAL TRAVEL              | 0.004" (0.1mm)                                                                                     |
| CURRENT RATING                   | 5A (AC), 1A (DC)                                                                                   |
| CIRCUIT                          | SPDT                                                                                               |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                |

Related Tags

|                                           |                                           |                                               |
|-------------------------------------------|-------------------------------------------|-----------------------------------------------|
| Cherry Switches (ZF Electronics) DB1CB1AA | DB1CB1AA Distributor                      | DB1CB1AA Supplier                             |
| DB1CB1AA Price                            | DB1CB1AA Pictures                         | DB1CB1AA Image                                |
| DB1CB1AA PDF Datasheet                    | DB1CB1AA Download Datasheet               | DB1CB1AA Datasheet                            |
| DB1CB1AA Stock                            | Buy DB1CB1AA                              | Buy Cherry Switches (ZF Electronics) DB1CB1AA |
| Cherry Switches (ZF Electronics) DB1CB1AA | Cherry Switches (ZF Electronics) Supplier | Cherry Switches (ZF Electronics) Distributor  |
| Cherry Switches (ZF Electronics) DB1CB1AA | Cherry Switches (ZF Electronics) DB1CB1AA | ZF Electronics DB1CB1AA                       |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DB1C-C1AA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 75170 pcs</div> <div>RFQ</div> |  <div><b>DB1CB1LB</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 61632 pcs</div> <div>RFQ</div>  |
|  <div><b>DB1C-B1RC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 57470 pcs</div> <div>RFQ</div> |  <div><b>DB1C-A1AA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 46216 pcs</div> <div>RFQ</div> |
|  <div><b>DB1C-A1RC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 65177 pcs</div> <div>RFQ</div> |  <div><b>DB1C-A1LC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 76006 pcs</div> <div>RFQ</div> |
|  <div><b>DB1C-B1MC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 62353 pcs</div> <div>RFQ</div> |  <div><b>DB1C-A1LB</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 35548 pcs</div> <div>RFQ</div> |
|  <div><b>DB1C-A1RB</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 73972 pcs</div> <div>RFQ</div> |  <div><b>DB19977-43</b><br/>Manufacturers: Cannon<br/>Description: DSUB DB METAL B/S 90 DGREE NM<br/>In stock: 6567 pcs</div> <div>RFQ</div>                             |
|  <div><b>DB1C-B1LC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 66318 pcs</div> <div>RFQ</div> |  <div><b>DB1C-A1MC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 70077 pcs</div> <div>RFQ</div> |