



Cherry Switches (ZF Electronics)



Image may be representation. See specifications for product details.

DB3CB1AA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DB3CB1AA                                                                                                     |
| Manufacturer/Brand: | Cherry Switches (ZF Electronics)                                                                             |
| Product description | SWITCH SNAP ACT SPDT 100MA 125V                                                                              |
|                     |  1.DB3CB1AA.pdf             |
|                     |  2.DB3CB1AA.pdf             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 76229 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DB3CB1AA

|                                  |                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DB3CB1AA                                                                                                                                                                                                 |
| MANUFACTURER                     | Cherry Switches (ZF Electronics)                                                                                                                                                                         |
| DESCRIPTION                      | SWITCH SNAP ACT SPDT 100MA 125V                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 76229 pcs                                                                                                                                                                                                |
| DATA SHEET                       |  1.DB3CB1AA.pdf<br> 2.DB3CB1AA.pdf |
| 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                      | CH879<br>DB3C-B1AA<br>DB3C-B1AA-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                  | 100,000 Cycles                                                                                                                                                                                           |
| DIFFERENTIAL TRAVEL              | 0.004" (0.1mm)                                                                                                                                                                                           |
| CURRENT RATING                   | 100mA (AC)                                                                                                                                                                                               |
| CIRCUIT                          | SPDT                                                                                                                                                                                                     |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                                                                                                      |

Related Tags

|                                           |                                           |                                               |
|-------------------------------------------|-------------------------------------------|-----------------------------------------------|
| Cherry Switches (ZF Electronics) DB3CB1AA | DB3CB1AA Distributor                      | DB3CB1AA Supplier                             |
| DB3CB1AA Price                            | DB3CB1AA Pictures                         | DB3CB1AA Image                                |
| DB3CB1AA PDF Datasheet                    | DB3CB1AA Download Datasheet               | DB3CB1AA Datasheet                            |
| DB3CB1AA Stock                            | Buy DB3CB1AA                              | Buy Cherry Switches (ZF Electronics) DB3CB1AA |
| Cherry Switches (ZF Electronics) DB3CB1AA | Cherry Switches (ZF Electronics) Supplier | Cherry Switches (ZF Electronics) Distributor  |
| Cherry Switches (ZF Electronics) DB3CB1AA | Cherry Switches (ZF Electronics) DB3CB1AA | ZF Electronics DB3CB1AA                       |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DB3J201K0L</b><br/>Manufacturers: Panasonic<br/>Description: DIODE SCHOTTKY 20V 500MA SMINI3<br/>In stock: 937219 pcs<br/><div>RFQ</div></div>                      |  <div><b>DB3C-B1RC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 49191 pcs<br/><div>RFQ</div></div> |
|  <div><b>DB3C-A1RC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 52904 pcs<br/><div>RFQ</div></div> |  <div><b>DB3C-A1LC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 71849 pcs<br/><div>RFQ</div></div> |
|  <div><b>DB3CD5AA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 94933 pcs<br/><div>RFQ</div></div>  |  <div><b>DB3CB1LB</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 36278 pcs<br/><div>RFQ</div></div>  |
|  <div><b>DB3C-B1LC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 55925 pcs<br/><div>RFQ</div></div> |  <div><b>DB3J208K0L</b><br/>Manufacturers: Panasonic<br/>Description: DIODE SCHOTTKY 20V 700MA SMINI3<br/>In stock: 187183 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>DB3C-A1LB</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 60585 pcs<br/><div>RFQ</div></div> |  <div><b>DB3J313K0L</b><br/>Manufacturers: Panasonic<br/>Description: DIODE SCHOTTKY 30V 200MA SMINI3<br/>In stock: 228665 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>DB3CC1AA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 65097 pcs<br/><div>RFQ</div></div>  |  <div><b>DB3C-B1MC</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 68416 pcs<br/><div>RFQ</div></div> |