



Cherry Switches (ZF Electronics)



Image may be representation. See specifications for product details.

DG23-B3RA

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DG23-B3RA                                                                                                       |
| Manufacturer/Brand: | Cherry Switches (ZF Electronics)                                                                                |
| Product description | SWITCH SNAP ACTION SPDT 50MA 30V                                                                                |
| Datasheets:         |  <a href="#">DG23-B3RA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 53879 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of DG23-B3RA

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DG23-B3RA                                                                                                         |
| MANUFACTURER                     | Cherry Switches (ZF Electronics)                                                                                  |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 50MA 30V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 53879 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">DG23-B3RA.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                               |
| TERMINATION STYLE                | PC Pin                                                                                                            |
| SWITCH FUNCTION                  | On-Mom                                                                                                            |
| SERIES                           | DG                                                                                                                |
| RELEASE FORCE                    | -                                                                                                                 |
| PRETRAVEL                        | 0.060" (1.5mm)                                                                                                    |
| PACKAGING                        | Bulk                                                                                                              |
| OVERTRAVEL                       | 0.022" (0.55mm)                                                                                                   |
| OTHER NAMES                      | CH625<br>DG23B3RA<br>DG2C-B3RA                                                                                    |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                      |
| OPERATING POSITION               | 0.488" (12.4mm)                                                                                                   |
| OPERATING FORCE                  | 60gf                                                                                                              |
| MOUNTING TYPE                    | Through Hole, Right Angle                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MECHANICAL LIFE                  | 1,000,000 Cycles                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INGRESS PROTECTION               | IP40                                                                                                              |
| FEATURES                         | -                                                                                                                 |
| ELECTRICAL LIFE                  | 200,000 Cycles                                                                                                    |
| DIFFERENTIAL TRAVEL              | 0.020" (0.5mm)                                                                                                    |
| CURRENT RATING                   | 50mA (DC)                                                                                                         |
| CIRCUIT                          | SPDT                                                                                                              |
| ACTUATOR TYPE                    | Lever, Roller                                                                                                     |

Related Tags

|                                            |                                            |                                                |
|--------------------------------------------|--------------------------------------------|------------------------------------------------|
| Cherry Switches (ZF Electronics) DG23-B3RA | DG23-B3RA Distributor                      | DG23-B3RA Supplier                             |
| DG23-B3RA Price                            | DG23-B3RA Pictures                         | DG23-B3RA Image                                |
| DG23-B3RA PDF Datasheet                    | DG23-B3RA Download Datasheet               | DG23-B3RA Datasheet                            |
| DG23-B3RA Stock                            | Buy DG23-B3RA                              | Buy Cherry Switches (ZF Electronics) DG23-B3RA |
| Cherry Switches (ZF Electronics) DG23-B3RA | Cherry Switches (ZF Electronics) Supplier  | Cherry Switches (ZF Electronics) Distributor   |
| Cherry Switches (ZF Electronics) DG23-B3RA | Cherry Switches (ZF Electronics) DG23-B3RA | ZF Electronics DG23-B3RA                       |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>DG221BDY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH QUAD SPST/CMOS 16SOIC<br/>In stock: 42984 pcs<br/><div>RFQ</div></div> |  <div><b>DG2307DL-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH LV SPST SC70-6<br/>In stock: 2911 pcs<br/><div>RFQ</div></div>        |
|  <div><b>DG23-B2RA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 50MA 30V<br/>In stock: 37719 pcs<br/><div>RFQ</div></div> |  <div><b>DG2302DL-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH HS SPST SC70-5<br/>In stock: 2992 pcs<br/><div>RFQ</div></div>         |
|  <div><b>DG2307DL-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH LV SPST SC70-6<br/>In stock: 3428 pcs<br/><div>RFQ</div></div>         |  <div><b>DG23-B3LA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 50MA 30V<br/>In stock: 39898 pcs<br/><div>RFQ</div></div> |
|  <div><b>DG23-B1RA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 50MA 30V<br/>In stock: 17645 pcs<br/><div>RFQ</div></div> |  <div><b>DG2301DL-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SWITCH HS SPST SC70-5<br/>In stock: 6194 pcs<br/><div>RFQ</div></div>         |
|  <div><b>DG2303DL-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC SW ONE HS SPST 1.8/5V SC70-5<br/>In stock: 3790 pcs<br/><div>RFQ</div></div>  |  <div><b>DG230-YG</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: CONN TERM BLK GROUND 4/0-2AWG<br/>In stock: 1070 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>DG23-B2LA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 50MA 30V<br/>In stock: 43566 pcs<br/><div>RFQ</div></div> |  <div><b>DG23-B1LA</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 50MA 30V<br/>In stock: 34206 pcs<br/><div>RFQ</div></div> |