



Cherry Switches (ZF Electronics)



Image may be representation. See specifications for product details.

E51-50B

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | E51-50B                                                                                                       |
| Manufacturer/Brand: | Cherry Switches (ZF Electronics)                                                                              |
| Product description | SWITCH SNAP ACTION SPDT 6A 250V                                                                               |
| Datasheets:         |  <a href="#">E51-50B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of E51-50B

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E51-50B                                                                                                         |
| MANUFACTURER                     | Cherry Switches (ZF Electronics)                                                                                |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 6A 250V                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DATA SHEET                       |  <a href="#">E51-50B.pdf</a> |
| VOLTAGE RATING - AC              | 250V                                                                                                            |
| TERMINATION STYLE                | Solder Lug                                                                                                      |
| SWITCH FUNCTION                  | On-Mom                                                                                                          |
| SERIES                           | E                                                                                                               |
| RELEASE FORCE                    | -                                                                                                               |
| PRETRAVEL                        | 15°                                                                                                             |
| PACKAGING                        | Bulk                                                                                                            |
| OVERTRAVEL                       | 17°                                                                                                             |
| OTHER NAMES                      | 0E51-50B<br>0E5150B0<br>CH536<br>E51-50B0<br>E5150B                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                    |
| OPERATING POSITION               | 15°                                                                                                             |
| OPERATING FORCE                  | 0.101gfm                                                                                                        |
| MOUNTING TYPE                    | Chassis Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MECHANICAL LIFE                  | -                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| INGRESS PROTECTION               | -                                                                                                               |
| FEATURES                         | Clockwise Operation Only                                                                                        |
| ELECTRICAL LIFE                  | 6,000 Cycles                                                                                                    |
| DIFFERENTIAL TRAVEL              | 3°                                                                                                              |
| CURRENT RATING                   | 6A (AC)                                                                                                         |
| CIRCUIT                          | SPDT                                                                                                            |
| ACTUATOR TYPE                    | Side Rotary, Wire                                                                                               |

Related Tags

|                                          |                                           |                                              |
|------------------------------------------|-------------------------------------------|----------------------------------------------|
| Cherry Switches (ZF Electronics) E51-50B | E51-50B Distributor                       | E51-50B Supplier                             |
| E51-50B Price                            | E51-50B Pictures                          | E51-50B Image                                |
| E51-50B PDF Datasheet                    | E51-50B Download Datasheet                | E51-50B Datasheet                            |
| E51-50B Stock                            | Buy E51-50B                               | Buy Cherry Switches (ZF Electronics) E51-50B |
| Cherry Switches (ZF Electronics) E51-50B | Cherry Switches (ZF Electronics) Supplier | Cherry Switches (ZF Electronics) Distributor |
| Cherry Switches (ZF Electronics) E51-50B | Cherry Switches (ZF Electronics) E51-50B  | ZF Electronics E51-50B                       |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E51-60E</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>E5130A-DIT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER CMOS LOW VOLTAGE DIE<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>E51-50E</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>E51-00E</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>E511</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVAL FOR QT511 QSLIDE<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>E51-60B</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>E51-00B</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>E51-00T</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>E51-50T</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>E51-50R</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>E510 KIT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT EVAL FOR QT510-IS QWHEEL<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>E51-00R</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: SWITCH SNAP ACTION SPDT 6A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |