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Image may be representation. See specifications for product details.

**ZD20SA01EA**

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZD20SA01EA                                                                                                         |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                       |
| Product description | SWITCH SNAP ACTION SPDT 10MA 12V                                                                                   |
|                     |  <a href="#">1.ZD20SA01EA.pdf</a> |
|                     |  <a href="#">2.ZD20SA01EA.pdf</a> |
| Datasheets:         |  <a href="#">3.ZD20SA01EA.pdf</a> |
|                     |  <a href="#">4.ZD20SA01EA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6202 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

## REQUEST FOR QUOTATION

## Specifications of ZD20SA01EA

|                                  |                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZD20SA01EA                                                                                                                                   |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                 |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 10MA 12V                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                   |
| QUANTITY AVAILABLE               | 6202 pcs                                                                                                                                     |
| DATA SHEET                       | <a href="#">1.ZD20SA01EA.pdf</a><br><a href="#">2.ZD20SA01EA.pdf</a><br><a href="#">3.ZD20SA01EA.pdf</a><br><a href="#">4.ZD20SA01EA.pdf</a> |
| VOLTAGE RATING - DC              | 12V                                                                                                                                          |
| TERMINATION STYLE                | Wire Leads                                                                                                                                   |
| SWITCH FUNCTION                  | On-Mom                                                                                                                                       |
| SERIES                           | ZD                                                                                                                                           |
| RELEASE FORCE                    | 13gf                                                                                                                                         |
| PRETRAVEL                        | 0.030" (0.8mm)                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                         |
| OVERTRAVEL                       | 0.030" (0.76mm)                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 120°C                                                                                                                                |
| OPERATING POSITION               | 0.120" (3.05mm)                                                                                                                              |
| OPERATING FORCE                  | 130gf                                                                                                                                        |
| MOUNTING TYPE                    | Chassis Mount                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                |
| MECHANICAL LIFE                  | 500,000 Cycles                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                   |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                                                |
| FEATURES                         | -                                                                                                                                            |
| ELECTRICAL LIFE                  | 500,000 Cycles                                                                                                                               |
| DIFFERENTIAL TRAVEL              | 0.012" (0.3mm)                                                                                                                               |
| CURRENT RATING                   | 10mA (DC)                                                                                                                                    |
| CIRCUIT                          | SPDT                                                                                                                                         |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                                          |

## Related Tags

|                                                             |                                                       |                                                             |
|-------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions ZD20SA01EA     | ZD20SA01EA Distributor                                | ZD20SA01EA Supplier                                         |
| ZD20SA01EA Price                                            | ZD20SA01EA Pictures                                   | ZD20SA01EA Image                                            |
| ZD20SA01EA PDF Datasheet                                    | ZD20SA01EA Download Datasheet                         | ZD20SA01EA Datasheet                                        |
| ZD20SA01EA Stock                                            | Buy ZD20SA01EA                                        | Buy Honeywell Sensing and Productivity Solutions ZD20SA01EA |
| Honeywell Sensing and Productivity Solutions ZD20SA01EA     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor    |
| Honeywell Sensing and Productivity Solutions ZD20SA01EA     | HONEYWELL ZD20SA01EA                                  | Honeywell Sensing and Control EMEA ZD20SA01EA               |
| Honeywell Sensing and Productivity Solutions T&M ZD20SA01EA |                                                       |                                                             |

## Related Products

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>11SX21-T</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 5A 250V<br>In stock: 4469 pcs<br><div>RFQ</div>     | <b>Honeywell</b> | <b>ZD20S20A04</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 4292 pcs<br><div>RFQ</div>  |
| <b>Honeywell</b>                                                                   | <b>ZD20S20A02</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 2758 pcs<br><div>RFQ</div>  | <b>Honeywell</b> | <b>ZD20S20A03</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 3245 pcs<br><div>RFQ</div>  |
| <b>Honeywell</b>                                                                   | <b>ZD20S20A05</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 12546 pcs<br><div>RFQ</div> | <b>Honeywell</b> | <b>ZD20S20A06</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 4808 pcs<br><div>RFQ</div>  |
| <b>Honeywell</b>                                                                   | <b>ZD20SA02EA</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 3307 pcs<br><div>RFQ</div>  | <b>Honeywell</b> | <b>ZD20S10A02</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 6767 pcs<br><div>RFQ</div>  |
|  | <b>ZD200</b><br>Manufacturers: LeCroy (Teledyne LeCroy)<br>Description: PROBE ACT DIF 200MHZ 3.5PF 1MOHM<br>In stock: 53 pcs<br><div>RFQ</div>                             | <b>Honeywell</b> | <b>ZD20S10A01</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 14679 pcs<br><div>RFQ</div> |
|  | <b>V-15-1C5</b><br>Manufacturers: Omron<br>Description: SWITCH SNAP ACTION SPDT 15A 250V<br>In stock: 18833 pcs<br><div>RFQ</div>                                          | <b>Honeywell</b> | <b>ZD20S20A01</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 10MA 12V<br>In stock: 14038 pcs<br><div>RFQ</div> |

