



B3AL-1001P

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | B3AL-1001P                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                            |
| Product description | SWITCH TACTILE SPST-NO 0.05A 16V                                                                                 |
| Datasheets:         |  <a href="#">B3AL-1001P.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 72278 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of B3AL-1001P

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | B3AL-1001P                                                                                                         |
| MANUFACTURER                      | Omron                                                                                                              |
| DESCRIPTION                       | SWITCH TACTILE SPST-NO 0.05A 16V                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 72278 pcs                                                                                                          |
| DATA SHEET                        |  <a href="#">B3AL-1001P.pdf</a> |
| TERMINATION STYLE                 | SMD (SMT) Tab                                                                                                      |
| SWITCH TRAVEL                     | 1.30mm                                                                                                             |
| SWITCH FUNCTION                   | Off-Mom                                                                                                            |
| SERIES                            | B3AL                                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                                   |
| OUTLINE                           | 6.90mm x 6.00mm                                                                                                    |
| OTHER NAMES                       | B3AL1001P<br>SW1217TR                                                                                              |
| OPERATING TEMPERATURE             | -40°C ~ 90°C                                                                                                       |
| OPERATING FORCE                   | 250gf                                                                                                              |
| MOUNTING TYPE                     | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                      |
| MECHANICAL LIFE                   | 1,000,000 Cycles                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| INGRESS PROTECTION                | -                                                                                                                  |
| ILLUMINATION VOLTAGE (NOMINAL)    | -                                                                                                                  |
| ILLUMINATION TYPE, COLOR          | -                                                                                                                  |
| ILLUMINATION                      | Non-Illuminated                                                                                                    |
| FEATURES                          | -                                                                                                                  |
| DETAILED DESCRIPTION              | Tactile Switch SPST-NO Top Actuated Surface Mount                                                                  |
| CONTACT RATING @ VOLTAGE          | 0.05A @ 16VDC                                                                                                      |
| CIRCUIT                           | SPST-NO                                                                                                            |
| ACTUATOR TYPE                     | Square Button                                                                                                      |
| ACTUATOR ORIENTATION              | Top Actuated                                                                                                       |
| ACTUATOR MATERIAL                 | -                                                                                                                  |
| ACTUATOR LENGTH, RIGHT ANGLE      | -                                                                                                                  |
| ACTUATOR HEIGHT OFF PCB, VERTICAL | 5.00mm                                                                                                             |

Related Tags

|                                  |                                         |                                          |
|----------------------------------|-----------------------------------------|------------------------------------------|
| Omron B3AL-1001P                 | B3AL-1001P Distributor                  | B3AL-1001P Supplier                      |
| B3AL-1001P Price                 | B3AL-1001P Pictures                     | B3AL-1001P Image                         |
| B3AL-1001P PDF Datasheet         | B3AL-1001P Download Datasheet           | B3AL-1001P Datasheet                     |
| B3AL-1001P Stock                 | Buy B3AL-1001P                          | Buy Omron B3AL-1001P                     |
| Omron B3AL-1001P                 | Omron Supplier                          | Omron Distributor                        |
| Omron B3AL-1001P                 | Omron Electronics Inc-IA Div B3AL-1001P | Omron Electronics Inc-EMC Div B3AL-1001P |
| Omron Electronics LLC B3AL-1001P |                                         |                                          |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>B3AL-1006P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 91318 pcs<br/>RFQ</div>                            |  <div><b>B3AL-1002P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 81835 pcs<br/>RFQ</div>    |
|  <div><b>B3AL-1003P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 93253 pcs<br/>RFQ</div>                            |  <div><b>B3AL-1005P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 43811 pcs<br/>RFQ</div>    |
|  <div><b>JF15SP4D</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH TACTILE SPST-NO 0.05A 24V<br/>In stock: 24646 pcs<br/>RFQ</div>                       |  <div><b>B3AL-1002P-MS</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 86787 pcs<br/>RFQ</div> |
|  <div><b>CF-CA-1CB4-P402T</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TACTILE SPST-NO 0.05A 32V<br/>In stock: 45293 pcs<br/>RFQ</div>          |  <div><b>5GTH920</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH TACTILE SPST-NO 0.05A 24V<br/>In stock: 36599 pcs<br/>RFQ</div>   |
|  <div><b>B3AL-1000P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 81476 pcs<br/>RFQ</div>                            |  <div><b>B3AL-1003P-MS</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 16V<br/>In stock: 41865 pcs<br/>RFQ</div> |
|  <div><b>FSMIJ63BW04</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TACTILE SPST-NO 50MA 12V<br/>In stock: 26167 pcs<br/>RFQ</div> |  <div><b>B3AL-1004P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACT SPST-NO BLU SMT 0.05<br/>In stock: 92077 pcs<br/>RFQ</div>    |

