



B3U-3100PM-B

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | B3U-3100PM-B                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | SWITCH TACTILE SPST-NO 0.05A 12V                                                                                   |
| Datasheets:         |  <a href="#">B3U-3100PM-B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 165773 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

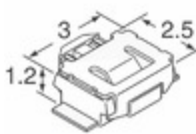
Specifications of B3U-3100PM-B

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | B3U-3100PM-B                                                                                                         |
| MANUFACTURER                      | Omron                                                                                                                |
| DESCRIPTION                       | SWITCH TACTILE SPST-NO 0.05A 12V                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 165773 pcs                                                                                                           |
| DATA SHEET                        |  <a href="#">B3U-3100PM-B.pdf</a> |
| TERMINATION STYLE                 | SMD (SMT) Tab                                                                                                        |
| SWITCH TRAVEL                     | 0.20mm                                                                                                               |
| SWITCH FUNCTION                   | Off-Mom                                                                                                              |
| SERIES                            | B3U                                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                                     |
| OUTLINE                           | 3.00mm x 2.50mm                                                                                                      |
| OTHER NAMES                       | B3U-3100PM-B-ND<br>B3U3100PMB<br>Z5201TR                                                                             |
| OPERATING TEMPERATURE             | -25°C ~ 70°C                                                                                                         |
| OPERATING FORCE                   | 162gf                                                                                                                |
| MOUNTING TYPE                     | Surface Mount, Right Angle                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                        |
| MECHANICAL LIFE                   | 100,000 Cycles                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| INGRESS PROTECTION                | Dust Proof                                                                                                           |
| ILLUMINATION VOLTAGE (NOMINAL)    | -                                                                                                                    |
| ILLUMINATION TYPE, COLOR          | -                                                                                                                    |
| ILLUMINATION                      | Non-Illuminated                                                                                                      |
| FEATURES                          | Grounding Pin                                                                                                        |
| DETAILED DESCRIPTION              | Tactile Switch SPST-NO Side Actuated Surface Mount, Right Angle                                                      |
| CONTACT RATING @ VOLTAGE          | 0.05A @ 12VDC                                                                                                        |
| CIRCUIT                           | SPST-NO                                                                                                              |
| ACTUATOR TYPE                     | Rectangular Button                                                                                                   |
| ACTUATOR ORIENTATION              | Side Actuated                                                                                                        |
| ACTUATOR MATERIAL                 | -                                                                                                                    |
| ACTUATOR LENGTH, RIGHT ANGLE      | -                                                                                                                    |
| ACTUATOR HEIGHT OFF PCB, VERTICAL | -                                                                                                                    |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron B3U-3100PM-B                 | B3U-3100PM-B Distributor                  | B3U-3100PM-B Supplier                      |
| B3U-3100PM-B Price                 | B3U-3100PM-B Pictures                     | B3U-3100PM-B Image                         |
| B3U-3100PM-B PDF Datasheet         | B3U-3100PM-B Download Datasheet           | B3U-3100PM-B Datasheet                     |
| B3U-3100PM-B Stock                 | Buy B3U-3100PM-B                          | Buy Omron B3U-3100PM-B                     |
| Omron B3U-3100PM-B                 | Omron Supplier                            | Omron Distributor                          |
| Omron B3U-3100PM-B                 | Omron Electronics Inc-IA Div B3U-3100PM-B | Omron Electronics Inc-EMC Div B3U-3100PM-B |
| Omron Electronics LLC B3U-3100PM-B |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>B3U-1100P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 95764 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>B3U-3100PM</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 155643 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>B3U-3000PM</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 152677 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>B3U-3100P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 213726 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>B3U-3000PM-B</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 75163 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>B3U-3000P-B</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 205116 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>B3U-1000P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 205246 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>B3U-1100P-B</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 90549 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>B3U-1000P-B</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 189917 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>B3U-3000P</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 94254 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>B3U-1100PM</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 84426 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>B3U-3100P-B</b><br/>Manufacturers: Omron<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 202203 pcs<br/><b>RFQ</b></div> |

