



Omron Automation & Safety



A3AT-90K1-00ER

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3AT-90K1-00ER                                                                                               |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SWITCH PUSH SPST-NO 6A 125V                                                                                  |
| Datasheets:         |  A3AT-90K1-00ER.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7810 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of A3AT-90K1-00ER

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3AT-90K1-00ER                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                              |
| DESCRIPTION                      | SWITCH PUSH SPST-NO 6A 125V                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 7810 pcs                                                                                               |
| DATA SHEET                       |  A3AT-90K1-00ER.pdf |
| VOLTAGE RATING - DC              | 30V                                                                                                    |
| VOLTAGE RATING - AC              | 125V                                                                                                   |
| TYPE                             | Standard, Illuminated                                                                                  |
| TERMINATION STYLE                | Solder Lug                                                                                             |
| SWITCH FUNCTION                  | Off-Mom                                                                                                |
| SERIES                           | A3A                                                                                                    |
| PANEL CUTOUT DIMENSIONS          | Circular - 11.50mm Dia                                                                                 |
| PACKAGING                        | Bulk                                                                                                   |
| OTHER NAMES                      | A3AT90K100ER                                                                                           |
| OPERATING TEMPERATURE            | -10°C ~ 55°C                                                                                           |
| MOUNTING TYPE                    | Panel Mount, Rear                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MECHANICAL LIFE                  | 1,000,000 Cycles                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INGRESS PROTECTION               | IP00                                                                                                   |
| ILLUMINATION VOLTAGE (NOMINAL)   | 2 VDC                                                                                                  |
| ILLUMINATION TYPE, COLOR         | LED, Red                                                                                               |
| FEATURES                         | -                                                                                                      |
| ELECTRICAL LIFE                  | 50,000 Cycles                                                                                          |
| DETAILED DESCRIPTION             | Pushbutton Switch SPST-NO Standard, Illuminated Panel Mount, Rear                                      |
| CURRENT RATING                   | 6A (AC), 4A (DC)                                                                                       |
| COLOR - ACTUATOR/CAP             | Red                                                                                                    |
| CIRCUIT                          | SPST-NO                                                                                                |
| ACTUATOR TYPE                    | Round, Button                                                                                          |

Related Tags

|                                          |                                            |                                              |
|------------------------------------------|--------------------------------------------|----------------------------------------------|
| Omron Automation & Safety A3AT-90K1-00ER | A3AT-90K1-00ER Distributor                 | A3AT-90K1-00ER Supplier                      |
| A3AT-90K1-00ER Price                     | A3AT-90K1-00ER Pictures                    | A3AT-90K1-00ER Image                         |
| A3AT-90K1-00ER PDF Datasheet             | A3AT-90K1-00ER Download Datasheet          | A3AT-90K1-00ER Datasheet                     |
| A3AT-90K1-00ER Stock                     | Buy A3AT-90K1-00ER                         | Buy Omron Automation & Safety A3AT-90K1-00ER |
| Omron Automation & Safety A3AT-90K1-00ER | Omron Automation & Safety Supplier         | Omron Automation & Safety Distributor        |
| Omron Automation & Safety A3AT-90K1-00ER | Omron Automation and Safety A3AT-90K1-00ER |                                              |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>A3AT-90B1-00G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSHBUTTON SPDT 3A 125V<br/>In stock: 6883 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A3AT-90K1-00L</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 11794 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3AT-90K1-00A</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 10467 pcs</div> <div>RFQ</div>      | <div></div> <div><b>A3AT-90K1-00G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 10052 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3AT-90C1-00EG-2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSHBUTTON DPDT 3A 125V<br/>In stock: 7108 pcs</div> <div>RFQ</div> | <div></div> <div><b>A3AT-90K1-00H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 13221 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3AT-90K1-00Y</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 10068 pcs</div> <div>RFQ</div>      | <div></div> <div><b>A3AT-90K1-00EY</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 7908 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3AT-90K1-00D</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 11789 pcs</div> <div>RFQ</div>      | <div></div> <div><b>A3AT-90K1-00EG</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 6485 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3AT-90K1-00B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 11214 pcs</div> <div>RFQ</div>      | <div></div> <div><b>A3AT-90K1-00R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH PUSH SPST-NO 6A 125V<br/>In stock: 10366 pcs</div> <div>RFQ</div> |