



Omron Automation & Safety



Image may be representation. See specifications for product details.

A-20GV-K

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A-20GV-K                                                                                                     |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SWITCH SNAP ACTION SPDT 20A 125V                                                                             |
| Datasheets:         |  A-20GV-K.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5189 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of A-20GV-K

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A-20GV-K                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 20A 125V                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 5189 pcs                                                                                         |
| DATA SHEET                       |  A-20GV-K.pdf |
| VOLTAGE RATING - DC              | 30V                                                                                              |
| VOLTAGE RATING - AC              | 125V                                                                                             |
| TERMINATION STYLE                | Solder Lug                                                                                       |
| SWITCH FUNCTION                  | On-Mom                                                                                           |
| SERIES                           | A                                                                                                |
| RELEASE FORCE                    | 14gf                                                                                             |
| PRETRAVEL                        | 0.625" (15.9mm)                                                                                  |
| PACKAGING                        | Bulk                                                                                             |
| OVERTRAVEL                       | 0.158" (4.0mm)                                                                                   |
| OTHER NAMES                      | A20GVK                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                     |
| OPERATING POSITION               | 0.748" (19.0mm)                                                                                  |
| OPERATING FORCE                  | 70gf                                                                                             |
| MOUNTING TYPE                    | Chassis Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MECHANICAL LIFE                  | 1,000,000 Cycles                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| INGRESS PROTECTION               | IP00                                                                                             |
| FEATURES                         | -                                                                                                |
| ELECTRICAL LIFE                  | 500,000 Cycles                                                                                   |
| DIFFERENTIAL TRAVEL              | 0.094" (2.4mm)                                                                                   |
| CURRENT RATING                   | 20A (AC), 6A (DC)                                                                                |
| CIRCUIT                          | SPDT                                                                                             |
| ACTUATOR TYPE                    | Lever, Straight                                                                                  |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety A-20GV-K | A-20GV-K Distributor                 | A-20GV-K Supplier                      |
| A-20GV-K Price                     | A-20GV-K Pictures                    | A-20GV-K Image                         |
| A-20GV-K PDF Datasheet             | A-20GV-K Download Datasheet          | A-20GV-K Datasheet                     |
| A-20GV-K Stock                     | Buy A-20GV-K                         | Buy Omron Automation & Safety A-20GV-K |
| Omron Automation & Safety A-20GV-K | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety A-20GV-K | Omron Automation and Safety A-20GV-K |                                        |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A-20GV-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 4386 pcs<br/>RFQ</div>   |  <div><b>A-20GV-B7-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 5172 pcs<br/>RFQ</div>   |
|  <div><b>A-20GQ22-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 2427 pcs<br/>RFQ</div> |  <div><b>A-20GV21-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 4336 pcs<br/>RFQ</div>    |
|  <div><b>A-20GV2-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 4151 pcs<br/>RFQ</div>  |  <div><b>A-20GV2-B7-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 4518 pcs<br/>RFQ</div>  |
|  <div><b>A-20GV</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 5034 pcs<br/>RFQ</div>     |  <div><b>A-20GQ22-B7-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 2548 pcs<br/>RFQ</div> |
|  <div><b>A-20GV21-C-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: BASIC SWITCH<br/>In stock: 3634 pcs<br/>RFQ</div>                   |  <div><b>A-20GV-C-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 3819 pcs<br/>RFQ</div>    |
|  <div><b>A-20GV21</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 3928 pcs<br/>RFQ</div>   |  <div><b>A-20GV2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 20A 125V<br/>In stock: 4946 pcs<br/>RFQ</div>       |