

A Nidec Group Company

**COPAL ELECTRONICS**

—All for dreams—

Copal Electronics



Image may be representation. See specifications for product details.

## CL-SA-12C4-22

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CL-SA-12C4-22                                                                                                       |
| Manufacturer/Brand: | Copal Electronics                                                                                                   |
| Product description | SWITCH SLIDE SPDT 500MA 12V                                                                                         |
| Datasheets:         |  <a href="#">CL-SA-12C4-22.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 33663 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

### Specifications of CL-SA-12C4-22

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CL-SA-12C4-22                                                                                                         |
| MANUFACTURER                     | Copal Electronics                                                                                                     |
| DESCRIPTION                      | SWITCH SLIDE SPDT 500MA 12V                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 33663 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">CL-SA-12C4-22.pdf</a> |
| VOLTAGE RATING - DC              | 12V                                                                                                                   |
| TERMINATION STYLE                | PC Pin                                                                                                                |
| SWITCH TRAVEL                    | 1.60mm                                                                                                                |
| SWITCH FUNCTION                  | On-On                                                                                                                 |
| SERIES                           | CL-SA                                                                                                                 |
| PACKAGING                        | Bulk                                                                                                                  |
| OTHER NAMES                      | 563-1385                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| OPERATING FORCE                  | 255gf                                                                                                                 |
| MOUNTING TYPE                    | Through Hole, Right Angle                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MECHANICAL LIFE                  | 10,000 Cycles                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FEATURES                         | -                                                                                                                     |
| ELECTRICAL LIFE                  | 2,000 Cycles                                                                                                          |
| DETAILED DESCRIPTION             | Slide Switch SPDT Through Hole, Right Angle                                                                           |
| CURRENT RATING                   | 500mA (DC)                                                                                                            |
| CONTACT TIMING                   | Non-Shorting (BBM)                                                                                                    |
| CONTACT MATERIAL                 | Gold (Au)                                                                                                             |
| CONTACT FINISH                   | -                                                                                                                     |
| CIRCUIT                          | SPDT                                                                                                                  |
| ACTUATOR TYPE                    | Standard                                                                                                              |
| ACTUATOR MATERIAL                | -                                                                                                                     |
| ACTUATOR LENGTH                  | 1.40mm                                                                                                                |

### Related Tags

|                                 |                                      |                                       |
|---------------------------------|--------------------------------------|---------------------------------------|
| Copal Electronics CL-SA-12C4-22 | CL-SA-12C4-22 Distributor            | CL-SA-12C4-22 Supplier                |
| CL-SA-12C4-22 Price             | CL-SA-12C4-22 Pictures               | CL-SA-12C4-22 Image                   |
| CL-SA-12C4-22 PDF Datasheet     | CL-SA-12C4-22 Download Datasheet     | CL-SA-12C4-22 Datasheet               |
| CL-SA-12C4-22 Stock             | Buy CL-SA-12C4-22                    | Buy Copal Electronics CL-SA-12C4-22   |
| Copal Electronics CL-SA-12C4-22 | Copal Electronics Supplier           | Copal Electronics Distributor         |
| Copal Electronics CL-SA-12C4-22 | Copal Electronics Inc. CL-SA-12C4-22 | Nidec Copal Electronics CL-SA-12C4-22 |

### Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CL-SB-12A-01T</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 196262 pcs<br/><div>RFQ</div></div>            |  <div><b>CL-SA-12C-22</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 500MA 12V<br/>In stock: 37797 pcs<br/><div>RFQ</div></div>               |
|  <div><b>CL-L104-MC6N1-F5</b><br/>Manufacturers: Citizen Electronics Co., Ltd.<br/>Description: COB LED 5000K 80CRI 650LM<br/>In stock: 8019 pcs<br/><div>RFQ</div></div> |  <div><b>CL-L104-MC6WW1-F5</b><br/>Manufacturers: Citizen Electronics Co., Ltd.<br/>Description: COB LED 3500K 80CRI 630LM<br/>In stock: 7112 pcs<br/><div>RFQ</div></div> |
|  <div><b>CL-SB-12A-11T</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 130508 pcs<br/><div>RFQ</div></div>            |  <div><b>CL-SB-12A-02</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 85876 pcs<br/><div>RFQ</div></div>               |
|  <div><b>CL-SB-12A-02T</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 56120 pcs<br/><div>RFQ</div></div>             |  <div><b>CL-L104-MC6W1-F5</b><br/>Manufacturers: Citizen Electronics Co., Ltd.<br/>Description: COB LED 4000K 80CRI 640LM<br/>In stock: 9608 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CL-SA-12C4-02</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 500MA 12V<br/>In stock: 39461 pcs<br/><div>RFQ</div></div>             |  <div><b>CL-SB-12A-11</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 106351 pcs<br/><div>RFQ</div></div>              |
|  <div><b>CL-SA-12C-02</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 500MA 12V<br/>In stock: 40469 pcs<br/><div>RFQ</div></div>              |  <div><b>CL-SB-12A-01</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH SLIDE SPDT 200MA 12V<br/>In stock: 101956 pcs<br/><div>RFQ</div></div>              |