

A Nidec Group Company

**COPAL ELECTRONICS**

-All for dreams

Copal Electronics

13AL-060-0020-X

|                     |                                         |
|---------------------|-----------------------------------------|
| Part Number:        | 13AL-060-0020-X                         |
| Manufacturer/Brand: | Copal Electronics                       |
| Product description | SWITCH PUSH SPST-NO 0.005A 5V           |
| Datasheets:         | <a href="#">PDF 13AL-060-0020-X.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant              |
| Ship From           | Hong Kong                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 13AL-060-0020-X

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | 13AL-060-0020-X                                              |
| MANUFACTURER                     | Copal Electronics                                            |
| DESCRIPTION                      | SWITCH PUSH SPST-NO 0.005A 5V                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| DATA SHEET                       | <a href="#">PDF 13AL-060-0020-X.pdf</a>                      |
| VOLTAGE RATING - DC              | 5V                                                           |
| TYPE                             | Standard, Illuminated                                        |
| TERMINATION STYLE                | PC Pin                                                       |
| SWITCH FUNCTION                  | Off-Mom                                                      |
| SERIES                           | 13AL                                                         |
| PANEL CUTOUT DIMENSIONS          | -                                                            |
| PACKAGING                        | Tray                                                         |
| OPERATING TEMPERATURE            | -10°C ~ 60°C                                                 |
| MOUNTING TYPE                    | Through Hole                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| MECHANICAL LIFE                  | -                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| INGRESS PROTECTION               | -                                                            |
| ILLUMINATION VOLTAGE (NOMINAL)   | 2.1 VDC                                                      |
| ILLUMINATION TYPE, COLOR         | LED, Green                                                   |
| FEATURES                         | -                                                            |
| ELECTRICAL LIFE                  | 300,000 Cycles                                               |
| DETAILED DESCRIPTION             | Pushbutton Switch SPST-NO Standard, Illuminated Through Hole |
| CURRENT RATING                   | 5mA (DC)                                                     |
| COLOR - ACTUATOR/CAP             | Blue                                                         |
| CIRCUIT                          | SPST-NO                                                      |
| ACTUATOR TYPE                    | Square, Button                                               |

Related Tags

|                                   |                                        |                                         |
|-----------------------------------|----------------------------------------|-----------------------------------------|
| Copal Electronics 13AL-060-0020-X | 13AL-060-0020-X Distributor            | 13AL-060-0020-X Supplier                |
| 13AL-060-0020-X Price             | 13AL-060-0020-X Pictures               | 13AL-060-0020-X Image                   |
| 13AL-060-0020-X PDF Datasheet     | 13AL-060-0020-X Download Datasheet     | 13AL-060-0020-X Datasheet               |
| 13AL-060-0020-X Stock             | Buy 13AL-060-0020-X                    | Buy Copal Electronics 13AL-060-0020-X   |
| Copal Electronics 13AL-060-0020-X | Copal Electronics Supplier             | Copal Electronics Distributor           |
| Copal Electronics 13AL-060-0020-X | Copal Electronics Inc. 13AL-060-0020-X | Nidec Copal Electronics 13AL-060-0020-X |

Related Products

|                                                                                                                                                                                   |                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>13A-030G</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: 23 pcs<br/><a href="#">RFQ</a></div>          | <div></div> <div><b>13AL-090-0020-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                  |
| <div></div> <div><b>13AL-090-0010-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>13AC1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 21 pcs<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>13AL-090-0000-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>13AL-060-0010-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                  |
| <div></div> <div><b>13AL-060-0040-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>13A-015A</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: 10 pcs<br/><a href="#">RFQ</a></div>                           |
| <div></div> <div><b>13A-100G</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: 109 pcs<br/><a href="#">RFQ</a></div>         | <div></div> <div><b>13AL-060-0030-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                  |
| <div></div> <div><b>13A-015G</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       | <div></div> <div><b>13AL-060-0050-X</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH PUSH SPST-NO 0.005A 5V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                  |