

A Nidec Group Company

**COPAL ELECTRONICS**

-All for dreams

Copal Electronics



Image may be representation. See specifications for product details.

8B1012-Z

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | 8B1012-Z                   |
| Manufacturer/Brand: | Copal Electronics          |
| Product description | SWITCH TOGGLE SPDT 6A 125V |
| Datasheets:         | 8B1012-Z.pdf               |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 12969 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of 8B1012-Z

|                                  |                                |
|----------------------------------|--------------------------------|
| PART NUMBER                      | 8B1012-Z                       |
| MANUFACTURER                     | Copal Electronics              |
| DESCRIPTION                      | SWITCH TOGGLE SPDT 6A 125V     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE               | 12969 pcs                      |
| DATA SHEET                       | 8B1012-Z.pdf                   |
| VOLTAGE RATING - DC              | 30V                            |
| VOLTAGE RATING - AC              | 125V                           |
| TERMINATION STYLE                | PC Pin                         |
| SWITCH FUNCTION                  | On-On                          |
| SERIES                           | 8B                             |
| PANEL CUTOUT DIMENSIONS          | Circular - 12.50mm Dia         |
| PACKAGING                        | Bulk                           |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                   |
| MOUNTING TYPE                    | Panel Mount                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| INGRESS PROTECTION               | -                              |
| ILLUMINATION VOLTAGE (NOMINAL)   | -                              |
| ILLUMINATION TYPE, COLOR         | -                              |
| ILLUMINATION                     | Non-Illuminated                |
| FEATURES                         | Sealed - Flux Protection       |
| ELECTRICAL LIFE                  | 50,000 Cycles                  |
| DETAILED DESCRIPTION             | Toggle Switch SPDT Panel Mount |
| CURRENT RATING                   | 6A (AC), 4A (DC)               |
| CIRCUIT                          | SPDT                           |
| BUSHING THREAD                   | 15/32-32                       |
| ACTUATOR TYPE                    | Standard Round                 |
| ACTUATOR MATERIAL                | -                              |
| ACTUATOR LENGTH                  | 11.50mm                        |

Related Tags

|                            |                                 |                                  |
|----------------------------|---------------------------------|----------------------------------|
| Copal Electronics 8B1012-Z | 8B1012-Z Distributor            | 8B1012-Z Supplier                |
| 8B1012-Z Price             | 8B1012-Z Pictures               | 8B1012-Z Image                   |
| 8B1012-Z PDF Datasheet     | 8B1012-Z Download Datasheet     | 8B1012-Z Datasheet               |
| 8B1012-Z Stock             | Buy 8B1012-Z                    | Buy Copal Electronics 8B1012-Z   |
| Copal Electronics 8B1012-Z | Copal Electronics Supplier      | Copal Electronics Distributor    |
| Copal Electronics 8B1012-Z | Copal Electronics Inc. 8B1012-Z | Nidec Copal Electronics 8B1012-Z |

Related Products

|                                                                                                                                                                                           |                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>2TL1-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH TOGGLE DPDT 15A 125V<br/>In stock: 2189 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>A29KV</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH TOGGLE DPDT 0.4VA 28V<br/>In stock: 13631 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>34ASP11B1M2QT</b><br/>Manufacturers: Grayhill, Inc.<br/>Description: SWITCH TOGGLE SPDT 5A 125V<br/>In stock: 19247 pcs<br/><b>RFQ</b></div>                          | <div></div> <div><b>E211SYCBE</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH TOGGLE SP3T 0.4VA 20V<br/>In stock: 6928 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>7203L2D9AV2QE</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH TOGGLE DPDT 5A 120V<br/>In stock: 9021 pcs<br/><b>RFQ</b></div>                                  | <div></div> <div><b>8B1021-Z</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 13291 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>12TS95-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH TOGGLE DPDT 20A 125V<br/>In stock: 9193 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>8B1041-Z</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 12512 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>8B1051-Z</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 13492 pcs<br/><b>RFQ</b></div>                            | <div></div> <div><b>8B1061-Z</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 14254 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>A22KH-AA</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH TOGGLE DPDT 0.4VA 28V<br/>In stock: 14424 pcs<br/><b>RFQ</b></div>                               | <div></div> <div><b>8B1011-Z</b><br/>Manufacturers: Copal Electronics<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 15349 pcs<br/><b>RFQ</b></div> |