

A Nidec Group Company

**COPAL ELECTRONICS**

→All for dreams

Copal Electronics



PS83-102G-VCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS83-102G-VCR                                                                                                |
| Manufacturer/Brand: | Copal Electronics                                                                                            |
| Product description | PRESSURE SWITCHES                                                                                            |
| Datasheets:         |  PS83-102G-VCR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 160 pcs stock                                                                                                |
| 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 PS83-102G-VCR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PS83-102G-VCR                                                                                         |
| MANUFACTURER                     | Copal Electronics                                                                                     |
| DESCRIPTION                      | PRESSURE SWITCHES                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 160 pcs                                                                                               |
| DATA SHEET                       |  PS83-102G-VCR.pdf |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                           |
| TERMINATION STYLE                | M12                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                     |
| SERIES                           | PS83                                                                                                  |
| PRESSURE TYPE                    | Gauge                                                                                                 |
| PORT STYLE                       | Threaded                                                                                              |
| PORT SIZE                        | -                                                                                                     |
| PACKAGE / CASE                   | Cylinder                                                                                              |
| OUTPUT TYPE                      | NPN - Open Collector                                                                                  |
| OUTPUT                           | -                                                                                                     |
| OPERATING TEMPERATURE            | -20°C ~ 70°C                                                                                          |
| OPERATING PRESSURE               | 14.23 PSI (98.1 kPa)                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MAXIMUM PRESSURE                 | 28.43 PSI (196 kPa)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FEATURES                         | Temperature Compensated                                                                               |
| DETAILED DESCRIPTION             | Pressure Sensor 14.23 PSI (98.1 kPa) Gauge Cylinder                                                   |
| ACCURACY                         | ±3%                                                                                                   |

Related Tags

|                                 |                                      |                                       |
|---------------------------------|--------------------------------------|---------------------------------------|
| Copal Electronics PS83-102G-VCR | PS83-102G-VCR Distributor            | PS83-102G-VCR Supplier                |
| PS83-102G-VCR Price             | PS83-102G-VCR Pictures               | PS83-102G-VCR Image                   |
| PS83-102G-VCR PDF Datasheet     | PS83-102G-VCR Download Datasheet     | PS83-102G-VCR Datasheet               |
| PS83-102G-VCR Stock             | Buy PS83-102G-VCR                    | Buy Copal Electronics PS83-102G-VCR   |
| Copal Electronics PS83-102G-VCR | Copal Electronics Supplier           | Copal Electronics Distributor         |
| Copal Electronics PS83-102G-VCR | Copal Electronics Inc. PS83-102G-VCR | Nidec Copal Electronics PS83-102G-VCR |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PS83-103G-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 152 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PS83-102V</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 289 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS83-102A-R2</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 257 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>PS83-102G</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 234 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS83-103G</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 243 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>PS83-102A</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 238 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS82D03NS</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH PUSHBUTTON<br/>In stock: 138868 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>PS83-102V-R2</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 301 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PS83-102A-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 168 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PS83-103G-R2</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 256 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PS83-102V-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 168 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PS83-102G-R2</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 252 pcs<br/><div>RFQ</div></div> |